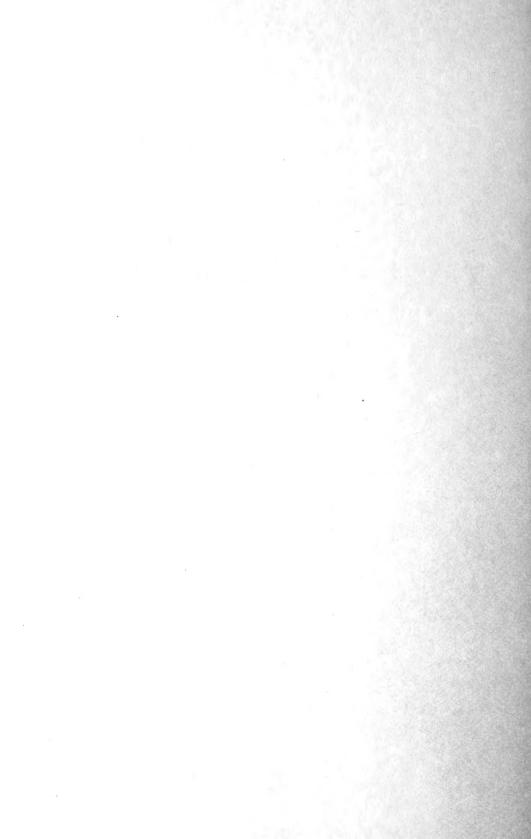
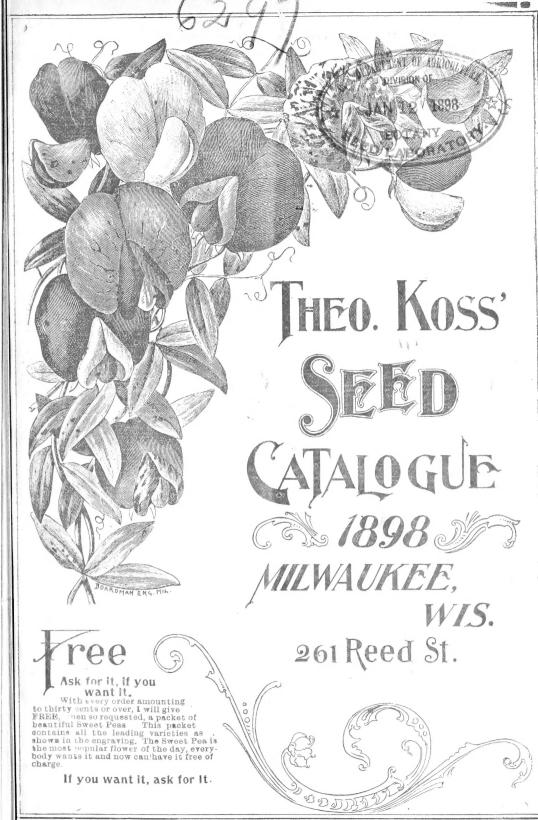
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Un meine deutschen Freunde und Kunden:

Wie alljährlich sende ich Ihnen auch hiermit wieder zu Beginn des neuen Jahres meinen neuen Kata-

log und gleichzeitig wünsche ich Ihnen allen ein gesegnetes, glückliches neues Jahr.

Gin arbeitsreiches Sahr haben wir Alle hinter und find bie Aussichten auf gute Zeiten jest jehr Wie Sie sich bewußt find, bing eine ichwarze Wolke von Geschäfts-Bedrückung, mahrend ber legfen vier Jahre, über nicht nur alle Geschäftszweige, aber besonders über ben Landwirth. Doch die duntie Wolfe ist am verschwinden und die großen Handels-Abern beben wieder mit neuer Lebenstraft. Beigen" und vielfach vermehrte Bant-Clarirungen, über die jelbe Zeit von lettem Jahre zeigen dentlich auf einen gewaltigen Geschäftsaufschwung für das kommende Jahr. Deshalb liebe Freunde und Gönner frisch an's Wert; jaet reichlich und Ihr werdet reichlich ernten.

Wenn Sie Ihre Bestellung ausichreiben bitte benuten De, wenn irgend möglich, den in jedem Ka-talog befindlichen Bestellzettel und sollte er nicht ausreichen, bitte verlängern Sie denjelben mittels anderen Papiers oder ichreiben Sie um mehr Bestellzettel die ich gerne schiede. Auch schiede ich mit jedem Katalog ein mit meiner Addresse bedrucktes Convert, welches Sie ebenfalls benutzen können. Auf den Bestellzettel und auch in anderen Briefen möchte ich bitten, den Namen und die volle Adresse recht deutlick

gu ichreiben.

:{In jedem Jahre erhalte ich zahlreiche Briese und auch Bestellungen mit einliegendem Geld, bei wel den entweder der name und die Adreffe ganglich fehlen, oder doch ein Theil derfelben, jum Beispiel der Staat in welchen der Betreffende wohnt nicht angegeben ist. Da ist es mir unmöglich, so gerne ich auch möchte, die Bestellung zu erledigen oder die Briese zu beantworten.

Bie Geld gu ichiden. Das Geld joll der Bestellung immer beigefügt fein, und fann auf mein Risito wie folgt versandt werden; Post-Anweisung, Wechsel auf New York, Chicago ober Milmaukee,

Erpreß-Anweisung oder auch im registrirten Brief.

Poft=Unweifungen fosten fur irgend eine Summe bis zu \$2.50, 3Cts.; über \$2.50 und nicht mehr als \$5.00, 50ts.; über \$5.00 bis 10.00, 8 Cts.; über \$10.00 bis 20.00, 10 Cts.; über \$20.00, bis 30. 12 Cts.; über \$30.00 bis 40.00, 15 Cts.; über \$40.00 bis 50.00, 18 Cts.; über \$50.00 bis 60.00, 20 Cts.

Expreg-Unweisungen werden von den Agenturen der Erpreg Gesellichaften gefauft und foften für Summen nicht über \$5.00, 5 Cts.; 10.00, 8 Cts.; 20.00, 10 Cts.; 30.00, 12 Cts.; 40.00, 15 Cts.

Geldicheine (Bills) und Müngen fonnen mit Sicherheit im registrirten Brief geichidt werben. feder Postmeister ift genothigt irgend einen Brief auf Bezahlung von 8 Cts. ertra Forto zu registriren. Die Ginichidungstoften tonnen von allen Bestellungen über \$1.00 von der Rechnung abgezogen werden.

Samen per Poft .- In "Padeis" verpadte Camereien und Ladete, welche nicht mehr als ? Pfund wiegen, werden von mir frei nach irgend einer Posisiation in den Bereinigken Staaten versandt Bei größeren Quantitaten muß 8 Cts. per Pfund jum Katalogpreis zugefügt werben, bei Bohnen und Erbien 8 Cts. per Pint und 15 Cts. per Quart, und bei Korn 6 Cts. per Pint und 10 Cts. per Quart, um bas Porto zu beden.

Bitte forgfältig zu lesen.

Speciale Offerte von Gemüse- und Blumen - Samen, nur in Padeten. Die festen paar Jahre offerirte ich mehrere Collectionen von Gemüse und Blumen Samen. Da aber viele Runden Menderungen in denfelben verlangten,

so habe ich auf die folgende Art einen Ausweg gefunden um Alle in dieser Hinsicht zu befriedigen. überlaffe die Auswahl von Sorten den Kunden unter folgenden gunftigen Bedingungen:

Für 25c kann der Käufer Samen in Packete zum Werthe von 30c wählen. 50c 700 " \$1.00 " " **\$1.60** " \$2.00 " \$3.25 " \$5.00

Samen bei Gewicht oder Maas fann hiermit nicht eingeschloffen werden, ich an diesen feinen Rabatt erlanbe. Ich wüniche nicht misverstanden zu sein. Diese Offerte gilt nur Samen in Padete, und nicht solchen beim Mags oder Gewicht. Ich bitte dies zu bemerken. Ich bin bereit, solchen die es mir überlassen wollen, eine geeignete Auswahl zutreffen und zwar unter benselben Bedingungen.

Markigariner und jolche welche Gemuje Samereien in große Quantitäten kaufen jende ich auf Berlangen meine Engros- Preislifte.

Ich bin immer bereit die Preise von zuverläßigen Koneurrenten zu vergleichen.

Ich möchte meine Kunden auf das nebenstehende Wappen der Familie Rok aufmertsam machen, welches ich als Geschäftsmarte angenommen habe. Es stammt aus den Arenzzügen des zwölften Jahrhunderts und wurde einem meiner Borfahren als anerkennung seiner Tapserkeit zuertheilt. In diesem Katalog habe ich diese Geschäftsmarke allen Sorten von Samen, n. s. w., welche von mir eingesührt und genannt wurden, beigefügt, und kann man sicher sein wo immer dieselbe erscheint, das es sich um eine Sorte von großem Werth handelt,

Rataloge stehen zu jeder Zeit gern zur verfügung und irgend eine Auskunft in

meiner Branche wird mit dem größten Bergnugen prompt ertheilt.

Kann ich nicht darauf rechnen, Ihre Bestellung in diesem Frühjahr zu erhalten? Gie werden ficher mit ber. Husführung und den von mir erhaltenen Gamereien beffer gufrieben fein wie je Achtungsvoll, zuvor. Es zeichnet.

Milmautee, Wis., Den Iften Januar, 1898.

THEO, KOSS.

Reliable Seeds.



Order Sheet for Seeds. &c. Theo. Koss,

Forward by	State on this line whether wanted by Mail, Express or Freight.	this space.
Name,		
Post Office,		Amount Enclosed
County,		\$
State,		Please state whether in Cash, Stamps, Money Order or Draft.
Express or Freight Offi	ce }	Date1898
mail at pri	MAIL.—All seeds in packets, ounces and quarter pounds will tees quoted, on parcels containing more than a quarter pound, so of Scts. per pound, on Beans and Peas 8 cts. per pint and 15 per pint and 10 cts. per quart.	be sent post-paid by postage must be added cts. per quart, and on
QUANTITY.	NAMES OF SEEDS, ETC., WANTED.	PRICE.
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	Extra order sheets and return envelopes on application. Amount carried ove	r. "

It pays me to sell Good Seeds and it will pay you to buy them.

Few things are more Expensive in the end than buying and planting Cheap Seeds.

QUANTITY.	NAMES OF SEEDS,	ETC., WANTED.	PRIOE.
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	Have your neighbor send his order with yours for Seeds, he will than for it when he sees the result.	k you TOTAL.	
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Gras: und Aleefamereien.

Grass is King I fagt ber Umerifaner um ba: mit anzubeuten bag ber Grasbau bie wichtigfte und hervorragenfte Rolle in ber Landwirthichaft einnimmt. "Wer Gras hat der hat Brod." sagt Schwerz ein hervorragenber beutscher Landswirht, und Mehr Gras bedeutet mehr Futter und mehr Futterbedeutet mehr Biehund mehr Milch. Mehr Bieh bebeutet mieber mehr Dunger und mehr Dünger mehr Pflanzennahrung und mehr Getreibe. Mehr Getreibe und mehr Mild aber bedeutet mehr Belb. Somit fann man mit Recht ben Grasbau als bie Grundlage u. das Fundament des mohlstandes ber Mo Grasbau getrieben wirb Farmer bezeichnen. ba blüht auch die Biehzucht, und wo die Biehzucht blüht ba blüht auch ber Aderbau. Das ift ber rechte Ackersmann ber ftart ben Boben bungen fann, ber Wechsel halt auf seinem Feld und feinen Ader tief bestellt, fein Bieh in gutem Stand erhalt. Bieh aber erfennt man gewöhnlich ben Wirth.

Wie steht es nun aber mit bem Grasbau im Allgemeinen und im Großen und Ganzen? Kein Zweig ber Landwirthschaft ist hierzulande so vernachlässigt wie gerade der Grasbau. In einzelnen Gegenden unseres neuen großen Baterlandes freislich wird dem Andau der zahmen und besschen Grasarten schon mehr aber noch lange nicht die gebührende Ausmertsamkeit geschenkt. In den össelichen Staaten und in der Rähe großer Städte ist dies besonders der Fall, während in den weniger bicht besiedelten westlichen und nordwestlichen Staaten dem Andau von zahmen Gräsern noch wenig Ausmertsamkeit geschenkt wurde. Aber die noch vorhandenen wilden oder Prairiewiesen gehen alljährlich start im Ertrage zurück und die Farmer sind genöthigt die besseren natürlichen Gräser anzu-

bauen.

Aber auch da wo das Land durch anhaltenden Getreidebau ausgesogen wurde und leichte Ernten die Regel sind wird den mehr verbreiteten Andau von Kleegras dem Lande die alte Tragsfähigkeit wiedergegeben. Wenn das niedergesäete Stück Land außerdem noch als Weide benutzt wird, so trägt der Weidedunger den das Land noch als Ertra Zugabe erhält, in 2 oder 3 Jahren außerdem noch viel zur Verbesserung und Vereicherung des

Bobens bei.

Muf biefer und ben folgenden Seiten habe ich bie wichtigften Wiesen und Weibegrafer und die verichiedenen Rleearten ausführlich beschrieben. Jeder tann die feinen Berhaltniffen ober den Boben am beften entsprechenben Gorten barnach aus: mahlen. Ich habe auch biese Gras: und Kleearten mit Rudsicht auf bas Wachsthum und bie Reifezeit berselben sowie auch auf bie Bobenarten welche ihnen am besten zusagen, in geeigneten Kleegras: mifchungen zusammengestellt, Mus diefen Rleegrasmischungen wird Jeder mit Leichtigkeit die jeinem Boden ober Zweck am besten entsprechende Mischung auszuwählen im Stande sein. Die große Sorgfalt welche ich ber Auswahl und Bu= fammenftellung meiner Rleegrasmifdungen gumenbe find die Urfachen bes Erfolges welche meine Runden überall mit meinen Rleegrasmischungen gehabt haben wie bie vielen Bufchriften berfelben bemeifen.

Breife ber Beranberung bes Marttes untere worfen.

Rafenstraußgras. [Red Top] Befannt. Pfb. 10c, Buschel \$1 25

Englisches Raigras. [Perenial Rye Grass]
Gut in Gemengen mit anderen Gräfern für Rassen, Wiese ober Weibe. Pjund 10c, Buschel
\$1 20

Italian Rye Grass] Gebeiht auf fast allen Bobenarten und giebt einen frühen, schnellen und wiederholten Buchs. Pfund 10c, Buschel \$1 35

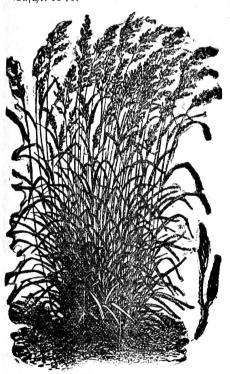
Wiesenfuchsschwang. [Meadow Foxtail] Auf reichem, feuchtem Boben zu fäen. Bon jedem Bieh gern gefressen. Pid. 25c, Buschel \$3.

Rnaulgras. [Orchard Grass]. Eine sehr rasch wachsende Sorte, vorzüglich für Weibe ober Wiese, Pfb. 15c, Buschel \$1 95

Schaffdwingel. [Sheep Fescue.] Ausgegeichnet für Schafweibe auf armen trodenen Boben, verträgt lang anhaltende Dürren. Pfb 15c, Buschel \$1.75.

Drahtschmele. (Wood Hair Grass.) Unsempfindlich gegen Kälte und hite und gebeiht gut im Schatten. Pib. 25c, Buichel \$3 00.

Wiesenschwingel. (Meadow Fescue). Eine der werthvollsten Weidegräser. Pjund 15c, Buichel \$1 75.



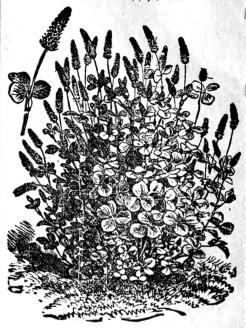
Wiesenschwingel.

- Wicienrispengras. (Kentucky Blue Grass) Auch unter ben Namen June Gras befannt. Gebeiht am besten auf trockenem, reichem Boben. Doppelt gereinigter Samen per Pfb. 15c, Buichel \$1 65.
- Fioringras. (Creeping Bent). Wünschenswerth in Mijchungen für Rasen ober Wiese und gebeiht am besien auf seuchtem Land. Pfund 18c Buschel \$2 25.
- Französisches Maigras. (Tall Meadow Oat Grass). Unentbehrlich für Weiben wegen bes frühen und üppigen Wachsthums. Pfb. 18c, Buschel \$2 25.
- Rammgras. (Crested Dogstail.) Wibersteht ber größten Dürre. Ein vorzügliches Rasen= und Weide-Gras. Pfund 30c, Buschel \$3 65.
- Riesentrespe. (Bromus Inermis.) Für sehr trockene Gegenden sehr zu empsehlen. Bersuche wurden mit dieser Grasart auf der Kansas Berssuchsitätion gemacht, und dasselbe bewährte sich ausgezeichnet gegen Dürre. Zur Anlage von Weiden in trockenen Gegenden unentbehrlich. Gine gute Futter Pflanze. Pjund 25c, Buschel \$3 25.
- **Goldhafer.** (Yellow Oat Grass). Gebeiht auf hohen, trockenen Bodenarten; zum Anbau für sich allein nicht geeignet, aber sehr werthvoll in Mischungen. Hat guten Nachwuchs. Pib. 50c, Buschel \$6 25.
- Epätes Rispengras. [Fowl Meadow]. Da bieses Gras ein hochwachsendes Gras ist, so verwendet man es weniger zu Weidemanlagen als zum schneiden, dieses Rispengras kann jede Kälte ertragen und hält sich dis zum Winter grün und frisch, dars aber nicht an Orte zu stehen kommen die lange unter Wasser sind. Pfund 20c, Buschel \$2 60.
- Rauhesrifpengras. (Rough Stalked Meadow.) Treibt ungemein viele Ausläufer, entwickelt fich fräftig und wird vom Bieh gerne gefressen. Lid. 25c, Buschel \$3 25.
- Duellschwaden. (Water Spear Grass.) Wächft sehr start, wird 4—5 Fuß hoch und liesert zwar grobes aber nahrhaftes Hen in großen Massen. Für Wiesen und Weiden die der Ueberschwemmung ausgesett sind sehr geeignet. Pjund 30c, Buschel \$3 25.
- Rohrichwingel. (Tall Fescue). Sehr nahrschaft und ergiebig, thut gut auf feuchtem und schattigem Boben; hält auch guten Stand in Märschen und Sümpfen. Pfund 18c, Buschel \$2 25.
- Timothy. Befannt. Marktpreis etwa \$1.30 bis \$1.70 per Buschel, Pfb. 5c.

Rlee:Samen.

- Nother Alee. Gewöhnlicher. Preis steigt und fällt, etwa \$4 00 bis \$5.00 per Buschel, Pfb. 10e.
- Ricfen Alce. Dieser Klee wächst fünf bis sechs Huß hoch, findet hauptsächlich durch Unterpstigen zum Gründungen Verwendung. Preis wechselt, etwa \$4 50 bis \$5 25 per Buschel, Pfd. 10c.

- Weißer Rlee. Gin fleiner, friechenber, perennirender Klec, welcher mit jast allen Bobenarten Borlieb nimmt. Unentbehrlich für Dauerweiden und Rasenpläte. Pfund 25c, Beck \$3 00, Buschel \$10 00 resp. Marktpreis.
- Seradella. Borguglich auf leichtem, trodenem Boden. Pfund 12c, 10 Pfb. \$1 00.



Incarnat Rlee.

- Incarnat: oder deutscher Riefen-Alee. Der einzigste Klee melder im ersten Jahre volle Ernte giebt. Im April gesäct, fann er bereits Ende Juni geschnitten werden. Blübt scharlacheroth, wiedersieht der Durre vorzüglich und kommt auf irgend einem Boden sort. Wächsiehr üppig und wird auch zum Unterpstügen zur Berbesserung des Ackers verwandt. Aussaat 10 bis 15 Pjund per Acker. Pjund 10c, Peck \$1.20, Buschel \$4 40.
- Schwedischer= oder Baftard-Alee. [Alsike] Wibersteht bem Winter gut und gebeiht auf fast allen Bobenarten. Blitthen rund, fleischjarbig und wohlriechend. Pjund 15c, Bed \$1.50, Bufchel \$5 75 resp. Marttpreis.
- Giparfette. (Sainfain.) Auf kalkartigen fomie auch leichteren Bobenarten, gebeiht Esparfette hauptfächlich, giebt große Geuernten und hält 8 bis 10 Jahren aus. Pfb. 12c, 10 Pfb. \$1 00.

Geehrter herr Koß: Danbury, Conn. Die Sämereien die ich bestellt hatte sind im guten Zustand und gute Berpackung hier angekommen. Besten Dank für die vielen Geschenke. Ihr, W. Trimpert.



Luzerne.

Luzerne. 3m= portirte beut de Luzerne ift ein peren= nirenber, ichnell machi= enber Rlee. melder unter qunftigen Berhältniffen viermal in einem Jahre geschnitten merben fann. Luzerne ver= einen langt tiefdurchacter = ten Boben mit burchlaß= baren Unter= grund da die Wurzeln sehr tief eindring= en fann me= Dürre ber noch Frost ihn beeinflußen. Er treibt un= ter b e m Schnee und fann bereits im Mai ge= mäht werben. Aussaat 10 bis 15 Pfd. Acter. per Pfd. 15c, Peck \$2.00, Buichel \$7.75,

Grasmischungen

Dauerwiesen und Dauerweiden.

Mifdungen gur Anlage von Dauerwiesen.

Den verschiedenen Bobenarten wie auch ben Gi= genschaften ber Brafer entsprechenb ausgemählt und aufammengeftellt.

Gur trodene, bochgelegene Flächen, auf Ro. 1. leichtem Boben :

Rnaulgras, Wiesenrifpengras, Englisches Raigras, Frangofisches Raigras,

Riefenflee und Rothflee,

18 Pfd. per Acter gu 10c per Pfund \$1.80; 100 Pfd. für \$8.75

Für trockene, hochgelegene Elachen auf ichwerem Boben ;

Frangofifches Raigras. Golbhafer, Rauhes Rifpengras, Italienisches Raigras,

Luzerne und Rothflee,

16 Bfunb per Acter zu 12c per Pfb. \$1.92; 100 Pfd. für \$10.75 | Ro. 3. Für feuchten flächen mit fruchtbarem Boben :

Wiefenfuchsschwang, Wiesenschwingel, Fioringras, Raubes Rispengras,

16 Pfund per Ader gu 121/2e per Bfb. 100 Pfb. \$2.00; \$11.00

Schwedischer Rlee, Für zeitweise überschwemmten Boben : No. 4.

Rasenstraufgras, Rohrichwingel, Fioringras. Raubes Rifpengras,

18 Pfb. per Ucker ju 121/2c per Pfund \$2.25: 100 Pfund \$11.25

Schwedischer Rlee, Ro. 5. Für Sumpfiges Marichland jum Ueber

fäen : Quellichmadenaras. Rohrichwingel, Rafenstrauggras,

10 Pfund per Ucker gu 18c per Pfund \$1.80; 100 Bfund \$16.00

Mischungen zur Anlage von Dauerweiden.

Kür die verschiedenen Bodenarten find die folgen= ben Mischungen besonders gezignet:

No. 6. Für trockene, hochgelegene Flächen, auf leichtem Boden: Wiesenschwingel, Wiesenrispengras, Knaulgras, Englisches Raigras.

Goldhafer,

18 Pfd. per Acter zu 10c per Pfund \$1.80; 100 Pfd. für \$8.75

Rothflee und Weißtlee, Ro. 7. Für trockene, hochgelegene Flächen, auf

schwerem Boden: Wiesenfuchsschwanz. Rauhes Rispengras, Knaularas. Frangfisches Raigras, Englisches Raigras, Wiesenrispengras,

18 Pfd. per Acker zu 10c per Pfd. 100 \$1.80; Pfd. für \$8.75

Luzerne und Weißflee. No. 8. Für feuchte Gladen mit fruchtbarem Bo

ben: Rauhes Rifpengras, Rafenstrausgras, Kioringras, Anaulgras, Rohridmingel,

18 Pfund per Acte: ju 12c per Pfunis \$2.16; 100 Pfund für \$10.75

Schwedischerflee, No 9. Kur Marschweiden zur Uebersaat:

Quellichwaden. 10 Pfund per Acker per Bfund Rasenstrausaras. 311 15c \$1.50; 100 Pfund für Rohrichwingel, Fioringras, \$13.25

No. 10. Für Dauerweiden auf beschattetem Lande oder Waldboden ift die folgende Mischung gu

empfehlen: Rammaras, Anaulgras, Frangösisches Raigras, Wiesenrispengras,

Schwedischerflee,

18 Pfund per Acter gu 12e per Pfund \$2.16; 100 Bfund für \$10.75

Weißerflee, Für Schweineweiben : No. 11. Incarnatklee, Italienisches Raigras, Kioringras,

16 Pfund per Acte ju 121c per Bfund \$2.00; 100 Birns \$11.25

Kreie Verpaduna. Reine Berednung für Gace. No. 12. Für Schafweiben [hochgelegenes Land] Schafschwingel,

Schafschwingel, Kammgras, Wiesenrispengras, Drahtschmele, Weißer Klee,

16 Pfund per Acter 3u 12e per Pfund \$1.92; 100 Pfund für \$10.75

Ro. 13 Für Abhänge, um Abschwemmungen zu verhüten ift folgende Mischung zu empsehlen:

Drahtschmele, Riesentrespe, Goldhaser, Steinklee,

15 Pfund per Acker 311 18c per Pfund \$2.70; 100 Pfund für \$16.00

Ro. 14. Für guten humusreichen Boben in gewöhnlicher Lage, wie er hier in Wisconfin, und überhaupt in ben westlichen unb nordwestlichen Staaten sich findet und in die Fruchtfolge aufgenommen werden fann. Jeder soute einen Bersuch damit machen; zur Biese wie

auch zur Weide geeignet: Französisches Raigras, Wiesenrispengras, Knaulgras, Englisches Raigras, Englisches Raigras, Froringras, Froringras, Franzattee, Kothklee.

15 Pjb. per / Acfer 3u 12c per Pjund \$1.80; 100 Pjb. für \$11.00; 500 Bjund für \$50.00 1000 Pjund für \$95.00

Auserlesene Farm:Sämereien.

Hafer.

Washington Hafer. Novität. Siehe Absbildung und Beschreibung auf der letten Umsschlagseite.



Der Lincoln Hafer. Warb erst im Jahre 1893 eingesührt und hat wundervolle Rejultate ergeben. Er ist unzweiselkaft der meist ergiebige und hat sich soweit als völlig Rossere bewiesien. Das Stroh ist start und steif, aufrecht stehend. Die Körner sind sehr sich und werthvoll für Fütterungen wegen ihrer dinnen Hilfen, schweres Feisch und we ich e Spiken. Sie ben Buschel ergaben 817 Buschel und 21 Pjund, im

burchschnitt 116 Bu. von jedem Buschel welcher gesäet wurde. Bed 30c, Buschel \$1.00, 21 Buschel \$2.25.

Schwarzer Norwegischer. Eine sehr ergiebsige Sorte, von fraftigem Wachsthum. Hier geszogen von Driginalsaat. Ped 30c, Buschel 90c, 2½ Buschel \$200.

American Beauth. Diese ausgezeichnete und beliebte Sorte ist durch ihre Frühzeitigkeit, fraftzigen Wuchs und erstaunliche Erglebigkeit charafzteristet. Die Körner sind groß und schwer, das Stroh aufrecht und stark. Peck 25c, Buschel 90c, 21 Buschel \$2.00,

Werther Herr: Hartsburg, Logan Co. Il.
Ich fann Jhnen mittheilen daß ich mit
Ihrem Samen immer gut zufrieden war.
Es grüßt, Claus Sandleben.

HENRY CONSTRUCTORS OF CONTROL OF



Dies ist die beste sechzeilige Braugerse. Dieselbe wurde zuerst in Wisconsin von Prosesson Henry auf der Staats-Universität vor etwa 10 Jahren eingesührt und ist seitdem die beliebteste und beste aller Gerstensorten gesworden. Manshurn Gerste zeichnet sich besonders durch große Ernten aus, von 55 bis 65 Buschel per Acker. Die Körner sind sehr groß und plump, die Aehren lang mit sechs Reihen Körsner. Das Stroh ist start und sieis. Pect 25c, Buschel \$1.00, 2½ Buschel \$2.25.

Buchweizen.

Silver Sull. Gine sehr verbesserte Sorte. Gr ist länger in Blüthe, reift schneller und giebt zweimal soviel aus als der gewöhnliche; der Kern ist runder und von einer schönen hellgrauen Farbe, das Mehl ist weiß und viel nahrhafter. Peck 25c, Buschel 80c, Sac 24 Buschel \$1.75.

Japanischer. Die Körner sind mehr wie doppelt so groß als die irgend einer anderen Sorte, und von tiefer bunkelbrauner Farbe. Reist eine Woche früher wie Silver Hull, und liefert ein Mehl daß nicht übertroffen werben kann. Pect 30c, Buschel \$1.00, Sack 2½ Buschel \$2.25

Gewöhnlicher. Bect 20c, Bu. 70c.

Flachs.

Ruffisher. Der meiste Flachs welcher gebaut wird ist nicht nur voll von Unkraut, sondern auch ausgeartet. Ich habe daher den Russischen Klachs hier auf reinem Lande weiter gebaut, und ist mein Samen rein und frei von allem Unstraut. Allen, welche sich frischen und reinen Samen anschaffen wollen, kann ich biese Sorte empsehlen. Peck 35c, Buschel \$1.35.

Wilder Reis.

Werthvoll als Futterpflanze auf sumpfigen Bo-ben. Bfund 30c.

Luvinen.

Gelbe. Unübertrefslich für Schafweibe. Gine ausgezeichnete Futterpflanze, besonbers für Bobenverbesserung benutt. Pfund 10c, 10 Pfund 75c, 100 Pfund 86.50

Widen.

Ein herrliches Mast: und Pferbefutter, welches gemöhnlich im Gemenge mit Erbsen, Hafer und Roggen angebaut wirb. Pfund 8c, Peck 80c, Bulchel \$3.00.

Sand=Widen.

ner

del

ten

Eine hochgeschähte Futterpflanze von beutschland. Die Sandwicke gedeiht in den ärmsten Boben. Sechs Tonnen per Acker sind auf magerem Land geerntet worden und lieferten einen weiteren Schnitt sur Samen ober zum Grün unter zu pflügen. Wiedersteht Dürren, hige und Kälte. Im Frühjahr gesäet giebt es einen frühzeitigen und üppigen Ertrag. Eignet sich vorzüglich zum Herbsteinsaat. Pfund 12c, 10. Pfund 90c, 50 Pfund \$4.25.

Sugar Cane.

Garly Amber. Für Zucker und Syrup gebaut. Pfund 5c, 10 Pfund 45c, 100 Pfund 83.75.

Sonnenblume.

Große Ruffifche. Geeignetes Futter für Geflügel, febr groß. Pfund 10c, 10 Bfund 75c.

Birje. (Millet).

Breise der Beränderung des Marttes unterworfen, Gewöhnliche. Sehr früh, breite Blätter. Buidel 80c.

Ungarisches Gras. Gebeiht fehr gut auf leichtem Boben. Buschel 90c.

Deutsche oder Goldene. Drei bis fünf Juß hoch. Buschel \$1.00.

Riefen: Spörgel.

Liesert vortreffliches Grünfutter wie auch ein ausgezeichnetes, nahrhaftes Heu, welches sür Milchkühe besonders geschaft wird. Sehr geeignet um grün unterzupflügen zur Berbesterung von leichtem sandigem Boden. Der Riesenspörgel zeichnet sich besonders durch ungemein rasches Wachsthum aus. Bei etwas seuchtem Wetter kann das Feld schon in 6 bis 8 Wochen nach der Saat als Biehsutter benutt werden. Aussaat 12 bis 16 Kund per Acter. Pjund 15c, 10 Pfb. \$1.00, 100 Pfund \$8.50

Com Peas.

Whippoorwill. Auserlesene Saat dieser herrlichen Futterpstanze. 8c per Pfund, 10 Pfund 60c, 100 Pfund \$4.75.

Rördlich gezogenes Samenkorn.

Es ist eine allbekannte Thatsache, daß Korn, welches im Rorden gepflanzt wird und zur Reise gelangt, viel früher reist wie dieselben Sorten, welche weiter süblich gepflanzt werden. Samenstorn welches hier in Wisconsin gut außreist, wird überall, wo immer es auch gepflanzt wird, nicht blos früher reisen, sondern sich auch durch stärkeres Wachsthum und in anderer hinsicht auszeichnen;

aus biesem Grunde allein ift mein Samenkorn billig, selbst wenn ich ben boppelten Preis bafür verlangen murbe.



Rog' Golden Beauty. Dies ift eine nene Sorte gel=

ben 3ahn=
forns welche
frühzeitig
reift, von
fräftigem

Wach sthum ift und eine Höhe von 8 bis 10 Fuß erreicht. Fast jeder Stam miefert zwei jchöne, große Lehren von vollkommener Form 16 Reihen enthaltend welche bis zum Ende bes Kolbens aussüden. Hat einen kleinen Kolben, ist leicht entkörnt, und übertrift alse anderen in Größe, Erscheinung und Erzgiebigkeit. Peck 45c, Buschel 150.

Rerbessertes Leamsing. Ein frühes gelbes Zahnforn. Schöne große Aehren. Beck 35c, Bu. 81 30.
21 ngel of Midnight Ein ertra frühes gelbes Flintforn, 8 reiheige Art. Die Aehreift von vollkommener Form, 10 bis 13 Zoll lang. Keihen gerabe

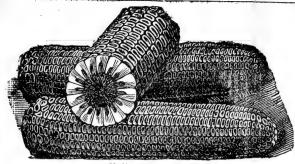
und eben. Die Stengel find von mittlerer Größe. Bect 45c, Buichel \$1.50.

Wiconsin White Dent. Das Beste weiße Zahnkorn sür diese nördliche Breite, 16 bis 20 Keihen, kleine Kolben große Körner. Peck 45c, Buschel \$1.50.

Mercer. (Gelbes Flint.) Sehr früh, ergiebig, Mehren 9 bis 10 3oll lang und 12 bis 14 Reihen gut ausgefüllt bis zur Spihe. Peck 35c, Bufchel \$1.30.

Red Cob Enflage Corn. Diese hochgeschätzte Art kann empsohlen werden als das am reichlichsten ergiedige Ensilage-Korn in Kultur, 50 bis 75 Tons per Acker ergebend. Es ist gründlich geprüft worden in allen Milcheret-Gegenden des Landes mit den besten Ersolgen. Es ist ein rein weißes Jahn-Korn von bedeutender Eröße und hübsches Aussehen, an einen rothen Kolben wachsend, das Futter ist süg, zart, saftig und enthält mehr Kährwerth als irgend eine andere Art. Es wächst 13 bis 14 Fuß hoch, nimmt sessen Kalt im Boden, sieht gut aufrecht und leistet Stürmen aller Art Widerstand in bes merkenswerthem Grade. Peck 25c, Buschel 80c

Mein Ziel-Ginmal ein Runde, immer ein Runde.



Bride of the Rorth.

Bride of the Rorth. Gine berühmte frühe Sorte von gelbem Zahnkorn. Die Vorzüge bieses Welschkorns können nicht gemurbigt werben, bevor man aufmertfam ben großen Ertrag und den kleinen Procentsas der Kolben beim entkörnten Mais bemerkt. Der Buschel von 70 Pfund Aehren wird 60 bis 65 Bfund an Rornern liefern. Beck 35c, Buichel \$1.30.

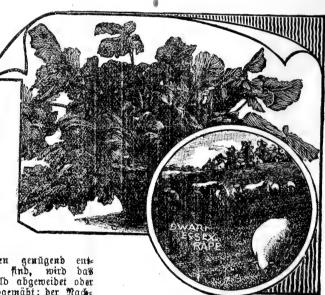
Cvergreen -Wodder. Vortheilhaft | als Grun-Futter für Milch-Rube ba es füßer und nahrhafter ift, und lieber ge= freffen wird, als Futter von Feldforn. Bed 30c, Bufchel \$1.10.

Dwarf Effer Raps.

Für Schafzüchter giebt es wohl feine werthvollere Pflanze wie biefen "Dwarf Effer" Raps, u. wenn berfelbe erft mehr befannt ift wird er auch mehr und allgemeiner angebaut werben. Bon ben großen Schafzuch= tern hierzulande wird der Raps ichon im großem Mafftabe angebaut, und alle fagen, bag es bas befte und billigfte Schaffutter ift, und Schafe fowohl wie auch Die Lammer werben in turger Zeit fett ,, und fo fcwer | mie Blei" im Rapsfelde.

Die Kultur ist leicht und gedeiht der Raps auf allem Boben wo Korn machft. Un= fangs Juli wird bas Land jur Saat zurecht gemacht und ber Samen mittelft einer Gartendrill wie bie Planet jr. in Reihen, bie 3 Ruß apart find, eingedrillt, und find 21 Pfund Samen

per Acter nothig. Der Samen feimt ichnell und bie jungen Bflangen follten anfangs gehactt oder vom Unfraut reingehalten werben. Schon Ende September find die Pflanzen fo hoch bas der Boben gang bavon bebedt ift und fiefern nun ein höchft werthvolles Autter für Schafe und Lammer. Der Same fann auch breitwürfig auf reinem Lande gefaet merben und braucht man bann 5 bis 6 Pfund Samen per Acker und faet ichon im Mai, und wenn die



Bflanzen wickelt Rapsfeld abgeweibet ober auch abgemäht; ber Rade muchs wird bann im Berbft

nochmals in berfelben Beife benutt. Einen anderen großen Rupen hat der Raps um feines schellen Wachsthums willen und bag er noch fpat im Commer gefaet werben fann. Wenn baber aus irgend einem Umftanbe auf einem Stud Land bie Fruhjahrs-Ginfaat fehl geschlagen hat, tann mann noch Raps als sogenannten "catch crop" auf das Land faen und fo noch eine ausgezeichnete Futterernte gewinnen.

Pfund 15c, 10 Pfund \$1.30, 50 Pfund \$4.25. Rothes Raffir-Rorn. Bachfi bober als bas weiße Raffir-Korn und reift früher, die Stangel find ichlanter, febr faftig und blätterreich. Die langen, ichmalen Rifpen wachfen aufrecht und find tompact. Wieberfteht lange Durren u. gebeiht gut auf magerem Land. Bfb. 8c, 10 Bfb. 50c, 100 Bfb. \$4.00

Weißes Raffir:Rorn. Die langen Rifpen find gut gefüllt mit weißen Rörnern welche ein herrliches Mehl liefern. Die Rifpen machfen von 10 bis 12 Zoll lang und der Produckt an Körnern wird im Durchschnitt 60 Bufchel zumi Acer fein. Pfb. Ce, 10 Bfb. 40c, 100 Bfb. \$3.00



Raffir-Rorn,

Beigen.

Sastatchewan Shfe. Der härteste und beste jum Mehlgewinn. Früh, fraftig und ergiebig. Beck 50c, Buschel \$1.75, Sact 2½ Buschel \$4.25. French Imperial. Besonbers in Gegenden

wo Sommer-Weizen nicht gut gebeiht, hat fich biese Sorte vorzüglich bewährt. Ergiebt erbiese Sorte vorzüglich bewährt. Ergiebt erstaunliche Ernten, Körner groß, Aehren bohnensartig, Stroh ftart. Peck 45c, Buschel \$1.65, artig, Stroh stark. 5 Sack 21/2 Buschel 84.00

Winterweizen. Preise im August auf ver-

langen.

Roggen.

Sommer-Roggen. Ift hauptsächlich von Rug-en als Nachsaat wo Winter-Getreibe fehlgeichlagen hat. Das Stoh ift furger und freifer als basienige ber Winter-Sorten. Die Körner Ded 35e, find fleiner boch von gleichem Werth. Bufchel \$1.26.

Winter=Roggen. Wird von Mitte August Dis Enbe September gefaet. Ausfaat 13 Buichel per Meer. Bect 35e, Buichel \$1.25.

Reld=Erbien.

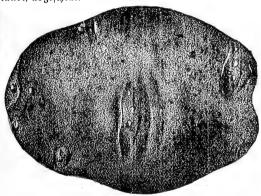
Breiße ber Beranderung des Marttes unterworfen. Weike Canadische. Pect 30c, Buidel \$1.00. Grün. Shottifde. Beck 35c. Buichel \$1.25.

Keld=Bohnen.

Bofton Bea oder Ravn. Sandgefammelt. Dect 75c, Buichel \$2.75.

Nördlich gezogene Saatkartoffeln.

Ka verwende ganz besondere Aufmerksamkeit auf das anbauen von Saatkartoffekn und meine hier in Wistonfin gebauten Kartoffeln zeichnen fich vor allen anderen durch schnelles Wachsihum und Entwickels ung sowie auch durch gesunden, fraftigen Buchs aus. Alle Kartoffeln werden, sobald das Wetter es ers laubt, abgeschickt.

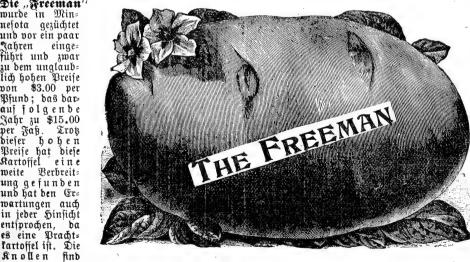


Signal.

Sianal. Die befte frühe Rartoffel, welche je eingeführt ward. Regel= mäßig von Form, Saut von ichoner heller Fleischfarbe, glatt im

ner heller zilezichjarbe, glatt im Aeuseren, sehr hübsch und klar was ihr ein schönes, zartes Aussehen verleiht, sehr früh von vunderbar kräftigem Wachsthum und von vorzüglicher Qualität. Ihr aussalthum. Bezüglich des Ertrags, glaube ich nicht daß sie von einer anderen so frühen Sorte übertraften min Rech 250. Bu. A. 2006. übertroffen wird. Bed 35c, Bu. \$1,25, 961. \$3.25

Sechs Wochen Markt. Gine neue Gorte. von vorzüglicher Qualität und fehr ergiebig. Bat Menlichkeit mit der frühen Ohio, ift aber früher, Beck 30c, Bufchel \$1.10, Bbl. \$2.75.

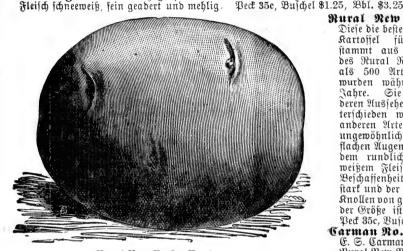


Die "Freeman" murde in Min= nesota gezüchtet und por ein paar ahren führt und zwar zu bem unglaub= lich hohen Preise von \$3.00 per Pfund; bas barauf folgenbe Jahr zu \$15.00 per Jag. Trop dieser hohen Breise hat biese Rartoffel meite ung gefunden und hat ben Er= wartungen auch in jeber hinficht entsprochen, ba es eine Bracht=

sval, die haut weißlich gelb, das Fleisch rein weiß wenn roh und auch gekocht, außerst gart und vom feinsten Gefcmad. Bon ber Zeit an, wenn fie fo groß find wie Buhnereier, tonnen fie icon gebraucht werben, plagen beim tochen und find fehr mehlreich. Auch halten fie fich vortrefflich bis es wieber neue Rartoffel im nächsten Jahre giebt, und find fehr ergiebig und reichtragend, reifen mittelfruh. Allen Liebhabern einer guten feinen Rartoffel fann ich bie Freeman auf's Befte empfehlen und ich bin überzeugt, baß jeber bamit gufrieben sein mirb. Den Preis habe ich in biesem Jahre so niedrig geset, daß Alle fich genug davon anichaffen können, um wenigstens in ben Samen zu kommen. Bect 50c, Buschel \$1.50, Jag \$3.75, 3 Faß \$10.00.

Roidfonong. Diese neue Kartoffel ift mit bem größten Erfolge in ben verschiebenen Bobenarten gepruft worden und hat ihre Borguglichfeit durch enorme Producte bewiesen. Knollen von guter Grobe, Beck 35c, Buichel \$1.25, Bbl. \$3 25. beinahe meiß und mittel fpat.

Borld's Fair. Gine vorzügliche neue Sorte für ben allgemeinen Gebrauch. Haut gelblich weiß,



Rural New Yorker No. 2.

Mural New Porfer Ro. 2. Dieje die beste mittlere Gorte und Rartoffel für bie Haupternte ! ftammt aus ben Berfuchsfeldern des Rural Rew Yorker, wo mehr als 500 Arten praftisch geprüft wurden während ber legen 12 Gie ift von höchft befonderen Musfehen und fann leicht unterichieben werden unter hundert Gehr groß und anderen Arten. ungewöhnlich glatt mit wenigen flachen Augen: von Form länglich dem rundlichen guneigend, weißem Fleisch von fehr schöner Beschaffenheit. Das Kraut ift fehr ftart und ber Ertrag an hubichen Knollen von großer Gleichförmigfeit der Größe ift ungewöhnlich reich. Ped 35c, Buichel \$1.25, Bbl. \$3.25. Carman Ro. 3. Bon dem Herrn E. S. Carman, Hauptredacteur des Rural New Yorker, deffen Namen fie trägt, eingeführt. Eine späte

weiße Kartoffel, mit wenigen flachen Augen. Liefert Knollen von guter Große welche fich nahe der Pflanze schmiegen, so daß ein einziger Spatenstich sede Kartoffel hervor bringt. Hält sich vorzüglich, Haut und Fleisch find schneeweiß. Herr Carman nachdem er eine aussührliche Beschreibung seiner Kartoffel giebt, schließt mit den folgenden Worten: "Erkens, ist es die schönste, große, weiße Kartoffel welche jemals eingeführt wurde. Zweitens, giebt fie einen größeren Ertrag als die irgend einer andere Sorte. Drittens, ist jede Kartoffel von der erforderlichen Markt-Größe. Biertens ihre Tijdeigenschaften find die besten, sie ist niemals hohl, und hat feine dunfelen Fleden." Bed 60c, Buichel \$2.00, Bbl. \$5.00.

Reue Kaffee:Bohnen.



Eine Neukeit der nachgerühmt wird, daß fie den theueren Bohnenkaffee nahezu vollständig ersegen fann. Bächft überall, auf jedem Boden und in jedem Klima und ist ungemein reichtragend, und bringt 20 bis 30 Buschel Bohnen per Acter. Man pstanze in 3 Fuß von einander entfernten Keihen und 10 Zoll apart in den Reihen, und cultivirt wie gewöhnliche Bohnen. In vier Monaten sind die Bohnen gewöhnlich reif. Biele benuten die aus-gereisten Bohnen als Ersat für Kassee, zu welchem Zweck dieselben geröstet und wie gewöhnlicher Kaffee behandelt und zubereitet werden. nun einige den von diesen Bohnen zubereiteten Kaffee loben, finden andere "Die Geschmäder find wieder durchaus feinen Geschmad an denselben. eben verschieden." Abgesehen hiervon find diese Bohnen von fehr hohem Werth für Tutterzwecke, wenn geschroten, und übertreffen selbst noch Erbsenschrot; auch das Stroh oder Kraut hat einen sehr hohen Futterwerth, bejonders wenn es als Grünfutter verwendet wird.

Diese Bohnen werden als "Deutscher Kaffee" und anderen Namen zu sehr hohen Preisen verkauft. Ich habe dieselben Bohnen zu dem folgenden sehr mäßigen Preise: Preis portofrei ver Post: Bacet 5c, ¼ Pfund 15c, Pfund. 40c.

Bei Fracht oder Expres, Bed 81.00, Buichel \$3.50.

Gemüse:Sämereien.

Svargel.

Columbian Beife Riefen. Eine neue febr Badet 5c, Unge große, traftig machsende Gorte. 10c. 1/4 Bfund 25c. Bfund 75c.

almetto. Gehr früh, groß, regelmäßigem Buchs und von vorzüglicher Qualität. Padet

5c, Unze 10c, ¼ Pfund 15c, Pfund 50c. Conover's Colonal. Sehr beliebt. 5c, Unge 10c, 1/4 Bfund 15c, Bfund 40c.

Spargel=Wurzel.

Zwei Jahre alt. Columbian Weiße Riefen. \$1.25 pro 100

per Expreß. Palmetto. \$1.00 pro 100 Conover's Coloffal. \$1.00 pro 100, per Expreß. 75c pro 100, per Er-

Bohnen. (Zwerg ober Busch.)

Davis' Bachs=Rierenbohnen. Die befte Bohne für den Marktgärtner, fie ist früher als irgend eine andere Wachs-Bohne, Schoten größer, fleischiger und rostre. Sehr ergiebig. Packet 5c, Pint 20c, Quart 35c, Peck \$1.75.

Berbesserte Rostfreie Goldene Wachs.
Sehr früh reisend und außerordentlich ergiebig,

ausgezeichnete Qualität, werden nicht roftfledig, find murbe und gart, halten fich nachdem fie gepflüdt find, länger als irgend eine andere Gorte. Bint 15c, Quart 25c, Bed \$1.15 Bactet 5c. Buichel \$4.25.

Coldene Bachs. Eine frühe und fehr ergiebige Sorte. Backet 5c, Bint 10c, Quart 20c, Beck

\$1.00, Buichel \$3.75.



Goldene Wachs-Bohnen.

Schwarze Wachs. Weich und delikat. 5c, Bint 10c, Quart 20c, Bed \$1.00, Bujchel \$3.75 20cife Bache. Gine fehr vortreffliche Sorte. Badet 5c, Bint 15c, Quart 25c, Bed \$1.15, Bufchel \$4.25.

Frühe China Red Ene. Packet 5c, Pint 10c,

Quart 15c, Bed 70c, Buichel \$2.60.

Refugee, oder 1000 ju 1. Glasbohne zum Ginmachen. Badet 5c, Bint 10c, Quart 15c, Bed 70c, Buichel \$2.55.

Frühe gelbe Sechswochenbohne. 5c, Bint 10c, Quart 15c, Bed 70c, Buichel \$2.50. Frühe rothe Valentine. Badet 5c, Bint 10c, Quart 15c, Bed 70c, Buichel \$2.60.

Senderson's Zwerg-Lima. Bachst ohne Sulfe von Stangen in tompacter buschiger Form, bon 15 bis 18 Boll hoch. Diefelbe ift um zwei Wochen früher reif als die rantende Lima und ift Bactet 5c. Bint 15c, Quart 25c, sehr ergiebig. Pec \$1.30.

Burbee's Zwerg-Lima. Die Busche werden 18 bis 20 Zoll hoch, sind traftig und tompatt. Die Pflanze verzweigt sich so traftig, daß sie sich zu einer prachtvollen Staube mit einem Durchmesser von zwei bis drei Fuß entwickelt. Jede Staude trägt von 50 bis 200 schöne große Schoten, gefüllt mit sehr großen Bohnen welche in Größe und töstlichem Geschmad mit der wohlbekannten großen Lima Stangenbohne identisch find. Bactet 5c, Bint 15c, Quart 30c, Bed \$1.60.

Stangen:Bohnen.

König der Garten-Lima. Packet 5c, Bint 15c, Quart 25c, Ped \$1.30. Große weiße Lima. Eine gute bekannte Sorte. Packet 5c, Piut 15c, Quart 25c, Ped \$1.20.

Weike Solländische Caseknife. Bactet 5c. Bint 10c, Quart 20c, Bed \$1.00. Deutige ichwarze Wachs.

Pactet 5e, Pint 15c, Quart 25c, Bed \$1.30.

Sorticultural. Eine alte beliebte Sorte. Bactet 5c, Pint 10c, Quart 20c, Bed \$1.00 Scharlach Läufer. Zum Se Packet 5c, Pint 15c, Quart 25c. Bum Schmud gebraucht.

Bohnen. Englische.

Breite Windsor. Die wohlbekanr bohne. Packet 5c, Pint 15c, Quart 25c. Die wohlbekannte Sau-

Rothe Rüben oder Beeten.

Edmand's. Padet 5c, Unge 10c, 1/4 Pfund 15c, Afund 35c.



Frühe Blut=Rübe.

Crosbn's Egnpt= ifdie. Gine verbef= ferte Sorte, früh, dict, glatt und gute Qualitat. Pactet 5c, Unge 10e, 1/4 Bfund 20c, Bfund 60c.

Wrühe Blutrübe. Pactet 5c, Unge 10c, 1

Pfund 15c, Pfd. 30c. elipfe. Pactet 5c, Gelipfe. Unge 10c, 15c, Pfund 35c.

Lange glatte blut: rothe. Packet 5e, Unze 10c, 1/4 Pfund 15e, Pfund 30c.

Die Rartoffeln welche ich von Ihnen gefauft habe find fehr gut gerathen.

henrn Bornhoft, Trostn, Bipe Stone Co. Minn.

Berr Rog! White Church, Mo. Ich habe ichon feit eine Reihe von Jahren Samen von Ihnen bezogen. Ihr Samen ift fehr gut, besonders Ihr turgftammiger Trommeltopf Rraut: noch nie hatte ich foldes Rraut. Mit Gruß, Dirs. Rate Robe.

Mangel = Wurzel.



Mammoth lange rothe Mangelwurzel

Preis. lange rothe. Pfund 10c, Bfund 20c, 10 Bfund \$1.75

Mammoth lange rothe 14 Pfund 10c, Pfund 25c, 10 Bfund \$2.00.

Golden Tanfard. Bfund 10c, Bfund 25c. 10 Pfund \$2.00.

Champion gelbe Rugel 4 Pfund 10e, Pfund 25c, 10 Pfund \$2.00.

Kinver gelbe Rugel. 14 fund 10c. Pfund 25c, 10 Bfund \$2.00.

Beiße Zuder= rübe. & Pfd. 10c, Pfund 25c 10 Pfd \$2.00.

Rosenkohl.

Berbefferter **3 w e r g .** Pactet 5c, Un= ze 15c, ¼ Pfd. 35c.

Rovitohl oder Arant.

Henderson's früher Sommer. Unze 15c, 14 Pfund 40c, Pfund 81.40. Früher Jersen Wakefield. Pad Padet 5c, Padet 5c, Unge

20c, 1/4 Bjund 50c, Bjund \$1.75.

Früher Winningstädter. Padet 5c, Unge 15c, 1/4 Pfund 50c, Pfund \$1.10.

Fottler's verbesterter Braunschweiger. Padet 5c, Unze 15c, 1/4 Pfund 40c, Pfund \$1.40 Succession. It ungefähr eine Woche später als Benderfon's früher Commer aber traftiger und bedeutend größer, hat wenige loje Augenblatter und fann in Folge deffen eng gepflanzt wer-ben. Badet 5c, Unze 20c, 14 Pfund 50c, Pfund \$1.75

Begetarier's Wonne. Eine neue Spatforte. Bildet sehr harte, große und schwere Köpfe, die sich ausgezeichnet über Winter halten. Im Frühsahr wird er dann die höchsten Preise, wegen seiner schönen, er schönen, & Was Qualifrischen Farbe, bringen. "Begetarier's anbetrifft, tann Wonne" nicht übertroffen merden.

Packet 10c, Unze 25c, 1/4 Pfund 75c, Pfund \$2.50. Großer fpater Trommeltopf. Padet 5c, Unge 15c, ¼ Pfund 40c, Pfund \$1.40.

Steinmauer. Spät, suß und zart. Packet 5c, Unze 15c, ¼ Pfund 45c, Pfund \$1.50. Bremium Flat Dutch. Beliebtester Spät-tohl. Packet 5c, Unze 15c, ¼ Pfund 50c, Pfund \$1.65.

Rog' Aurzstämmiger Trommels topf. Spat. Röpfe groß, fest, hart, rund, oben flach. Gleichmäßige Form und Größe, erreichen oft 20 bis 30 Pfund im Gewicht und find immer von der besten Qualität. Er hat einen

fehr turgen Stamm und machft fehr tompadt. Einer der besten Sorten für Sauerfraut. 5c, Unge 20c, ¼ Pfund 60c, Pfund \$2.00.

All Seasons. 35c, Pfund \$1.15.

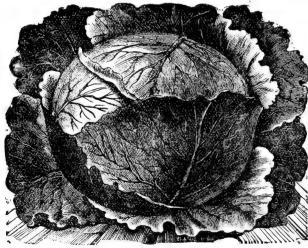
Sollander. Dies ift die beliebte Sorte für den Martt. Das ichwerfte Rraut von Allem. Es ift fast fo hart wie ein Stein und ein fleiner Kopf wird mehr wiegen als ein großer Kopf von anderen Sorten. Backet 10c, Unze 25c, F Pfd. 75c, Pfund \$2.50.

Wirfing, grüner runder. Fruh, jug und zart, Packet 5c, Unze 15c, 14 Pfund 50c, Pfund \$1.60.

Wirfing, Trommeltopf. Badet 5c, Unge 15c, †Pfd. 50c, Pfd. \$1.60. Früher duntelrother Erfurter Padet 5c, Unge 20c, † Pfd. 60c,

Pfund \$1.90. Red Dutch. Blutrothe fefte Ropfe. Pactet 5c, Unge 20c, 1/4 Pfund 60c, Pfund \$1.90.

Sure Sead. Macht große, runde Köpfe von der Flat Dutch Form und ift durch unfehlbare Ropfbild-ung bemertenswerth. Er liefert ftete einen burchaus foliben Ropf, auch dann, wenn andere Arten mig-



Sure Bead Rraut.

Packet 5c, Unge 20c, 1/4 Pfund 50c, Pfund \$1.75. rathen.

Gelbe=Rüben oder Möhren.

Frühe Frangöfische Treibrübe. Padet 5c, Unge 10c, 4 Pfund 25c, Pfund 65c.

Carentan. Frühe scharlachrothe stumpfwurzel= ige, ohne Kern oder Herz. Borzüglich zum trei-Padet 5c, Unge 10c, 1/4 Bfund 15c, Pfund ben. 50c.

Chantenan. Unübertrefflich für Tischgerbrauch, was Qualität und Aussehen betrifft, da fie von gleichmäßiger Größe find. Etwas länger wie die "Scharlach Horn" und da fie am oberen Theil bider sind, ergiebiger; jehr zart, feine Textur und von prachtvoller tief goldorangener Farbe. Padet 5c, Unze 10c, ¼ Pfund 15c, Pfund 50c.



Frühe icharlach Sorn

Möhren.

Frühe îd ar lad Pactet 5c, Horn.

Unze 10c, 25, 75, 15c, Pfund 50c. Offen herz oder Padet 5c, Unge 10c, & Pfd. 15e, Pfund 50c.

Mantes. Halblange scharlach, stumpswurzelige. Packet 5c, Unze 10c, z Pfund 15c, Pfund 50e.

Danvers. Halblang. Pactet 5e, Unge 10c, 4 Pfund 15e, Pfd. 50e.

Berbefferte lange Bactet 5c. Orange. Unze 10e. Pfund 15e, Pfund 40c. Große weiße Bel=

Unze 5c, 4 Pfund 10c, Pfd. 30e. Sehr er=

giebig.

Blumenfohl.

Brüher Schneeball. Diese Sorte ift allge= mein befriedigend. Badet 20c, Unge \$2.50, 1 Pfund \$8.00.



Früher Schneeball Blumentohl.

Extra früher Zwerg Erfurter. Bester im= portirter Samen. Pactet 15c, Unge \$2.25, 1 Pfund \$7.50.

Badet be, Unge 75c. Gytra früher Pariser. 14 Pfund \$2.00

Lenormand's Rurgftammiger. Spät. Packet 5e, Unze 75c, ½ Pfund \$2.00

Sellerie.

Kalamazoo.

Eine neue Sorte. Fest, zart und von gutem Geschmad. Hält sich . gut. Packet 5c, Unze 15e, 1/4 Pfund 50e, Pfund \$1.55. Goldener Selbstbleichender

Gine Acquisition bon hohem Werthe, die nicht genug empfoh= len werden kann. Die Rippen find durchaus dicht, zart und

von keiner anderen Art übertroffenem Aroma; dabei zeichnet sich die Pflanze durch die Fähigkeit aus sich selbst in hohem Grade zu bleichen. Das Herz ist groß, dicht und von schöner goldgelber Farbe. Po Pfund \$2.15. Bactet 5e, Unge 20e, ¼ Pfund 65e,

Riefen Bascal. Dies ist ohne Zweifel die be-achtenswerthteste Novität in Gellerie, welche feit der Einführung des "Goldener Selbstbleichender" von dem es eine künstlich gezüchtete Abart ift, offerirt wird. Er hat einen reichen, prickelnden Geschmack, und ist absolut frei von jedem bitter= en Beigeschmack. Von allen Sorten Sellerie hält er sich am besten und ist zweifelsohne der beste für den Wintergebrauch. Badet 5c, Unze 15c, 1

Pfund 45c, Pfund \$1.40. Sartwell's Berfection. Eine der allerbesten Sorten für den Markt, da er sich ungemein gut hält. Sehr fest und niemals hohl. Packet 5c,

Unge 15c, & Pfund 45c, Pfund \$1.40.

Weiker Plume. Bon vorzüglicher Qualität. Packet 5c, Unze 20c, ¼ Pfund 55c, Pfund \$1.80. Bactet se, Unge 20c, & Bfund Goldenes Berg. 55c, Pfund \$1.65.

Packet 5c, Unze

55c, Pjuno 1.00. **Crawford's Salb=Zwerg.** Packet 50. 15c, ¼ Pfund 45c, Pjund 81.40. **Roston Martt.** Bujchig weiß und fest. Boston Martt. Bujchig weiß und fest. 5c, Unze 15c, 1/4 Kfund 50c, Kfund \$1.50. Unvergleichlicher rother Zwerg. Backet

Pactet 5c, Unze 20c, & Pfund 60c, Pfund \$2.00.

Jerusalem Artischoken.

Das vorzüglichste Schweine Futter ihrer Mast Eigenschaft megen, große Ergiebigkeit, (über 1000 Buschel sind von einen Acker gezogen worden,) und Leichtigkeit mit welcher sie gezogen werden können. Sie sind auch gut als Mittel, Cholera und andere Schweinefrantheiten, fernzuhalten; und werben dieselben für Milch=Rühe sehr empsohlen, da sie den Milchertrag vermehren und zur selben Zeit bie Kühe in besseren Zustand erhalten. Artischofen können auf irgend einen Boben wo Korn ober Kartoffel gedeihen, gezogen merben. Drei Buschel bepflanzen 1 Acter und sie können wie Kartoffel verschnitten werden. Sie werden im April oder Mai in Reihen 3 Fuß auseinander und zwei Fuß in Reihen gepflanzt und ungefähr zwei Zoll fief be-bect. Pfund 30c, 3 Pfund 75c, frei per Post. Bei Expreß ober Fracht, Pec 65c, Buschel \$2.00, Faß 3 Buschel (genug für einen Acker) \$4.50.





Rübenwurzeliger Anollen-Sellerie.

Erfurter verbesserter rübenwurzeliger. Packet 5c, Unze 15c, ½ Pfund 40c, Pfund \$1.25. **Apfelförmiger.** Burzel groß, glatt und rund. Packet 5c, Unze 15c, ½ Pfund 45c, Pfund \$1.35.

Großer glatter Prager. Der feinste aller Knollen-Sellerien; Knollen groß, fest gart und von gutem Geschmack. Packet 5c, Unze 15c, 1/4 Pjund 50c, Pjund \$1.50.

Süß=Rorn.

Corn. Das Früheste, sehr ergiebig. Ich sühre beibe Sorten, roth= und weiß-kolb= iges. Packet 5e, Pint 10c, Quart 15c, Peck 65c, Vuschel \$1.90.

Crosby's Frühes. Gine sehr frühe befannte Sorte. Sehr süß, und Kolben groß für eine frühe Sorte. Packet 5c, Bint 10c, Quart 15c, Peck 60c, Buschel \$1.75.

Frühes Minnesota. Früh, sehr ergiebig und von vorzüglicher Qualität. Packet 5c, Pint 10c, Quart 15c, Peck 60c, Buschel \$1.75.

Moore's Frühes Concord. Eine gute mittlere Sorte. Wird von vielen unser Milwaukeer-Gärtner dis zum ersten Juli gepslanzt, da es sich fast ebenso gut wie Stowell's Jumergrün verkauft. Packet 5c, Pint 10c, Duart 15c, Keck 60c, Buschel \$1.75.

Gold Münze. Der Ertrag ist einfach riesig. Es ergiebt immer zwei und oft drei große Aehren zum Stamm. Der Kolben ist schneeweiß, und ist dicht besetzt mit großen und sehr langen golds gelben Körnern. Packet 5c, Pint 10c, Quart 15c, Peck 75e, Buschel \$2.00.

Schwarzes Mexikanisches. Die Körner sind ichwarz, wenn sie reif und getrocknet sind. Kocht sich merkwürdig weiß wenn im Zustande für den Tischgebrauch, und ist an Süßigkeit und Zartheit von keiner anderen Sorte übertroffen. Packet Sc, Pint 10c, Quart 15c, Peck 75c, Buschel L2.00.

Mammoth 3nder. Badet 5c, Bint 10c, Quart 15c, Bed 65c, Buichel \$1.90.

Stowell's Immergrün. Badet 5e, Bint 10c, Quart 15c, Bed 60c, Bufchel \$1.75.

Country Gentleman. Das füßte aller Süß-Korn. Die Kolben find etwas kleiner als die gröberen Sorten, aber wo Dualität einen Vorzug über Größe hält, hat es nicht deren gleichen Reift etwas später als das Stowell's Immergrün. Backet 5c, Pint 10c, Quart 15c, Peck 65c, Buschel \$1.90.

Beißes Pop-Korn. Zum Rösten. Bint 15c, Quart 25c.

Rapungel oder Aderfalat.

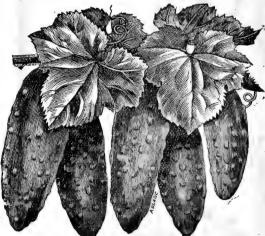
Groffamiger. Badet 5c, Unge 10c, & Bjund 15c, Pfund 50c.

Rreffe.

Extra traus. Sae im Mai in reichem Boden Backet 5c, Unze 10c, ¼ Pfund 15c, Pjund 40c. Brunnentreffe (echt). Gedeiht nur im Wafs fer. Backet 5c, Unze 25c, ¼ Pfund 90c.

Gurten.

Ridol's halblange grüne. Außergewöhnslich ergiebig, von mittlerer Größe und immer glatt und gerade. Packet 5c, Unze 10c, ½ Pfund 15c, Pfund 45c.



Nictol's halblange grune Gurten.

Rog', "Eream City" Einmach. Früh und sehr ergiebig, Fleisch zart, Frucht von dunkel grüner Farbe, welche sie beim Einmachen behält. Verfehlt nicht einen Versuch mit dieser neuen Einmach-Gurke zu machen, Ihr

neuen Einmach-Gurke zu machen, Ihr werdet angenehm überrascht von derselben sein. Bacet 5c, Unze 10c, L Pfund 15c, Psund 50c.

Padei oc, unge tot, Aparen Burte. Zeichnet sich aus durch außerordentlichen Wohlgeschmack, große Widerstandskraft gegen Witterungseinsstüsse und ihre Eigenschaft zu klettern; sie nimmt daher trog ihrer großen Fruchtbarkeit nur einen verhältnißmäsig geringen Raum ein und ist somit in jeder Beziehung zu empfehlen. Packet Sc, Unze 15c, Appund 30c, Pfund 90c.

Berbefferte lange grüne. Gine alte beliebte Sorte, ein Fuß lang. Packet 5c, Unze 10c, 1/4

Bfund 15e, Bfund 35c.

Berbefferte White Spine. Frucht sechs bis acht Boll lang, hält fich länger grün als andere Sorten. Pacet 5c, Unze 10c, & Pfund 15c, Pfd. 40€

Frühe Frame. Eine Sorte von mittlere Größe, gerade und von schöner Form. Pactet 5c

Unze 10c, 1/4 Pfund 15c, Pfund 45c.
ofton Cinmach. Sehr ergiebig und von Bofton Ginmad. vorzüglicher Qualität. Backet 5c, Unge 10c, 1/4 Pfund 15c, Pfund 40c.

Ciervflanze.

New Yorker Verbesserte. Die beste Marktsforte. Packet 5c, Unze 30c, 1/4 Psjund \$1.00.
Chwarze Pekin. Runde Form, fest und früh.
Kacket 5c, Unze 20c, 1/4 Psib. 75c.

Endinie.

Moostrause. Padet 5c, Unze 15c, 1/4 Pfund 35c, Pfund \$1.25.

Grüne Blätter dunkelgrun, febr Rraufe. idön. Backet 5c, Unge 15c, 1/4 Pfund 35c, Pfund \$1.25.

Anoblauch.

Die fleinen Anollen oder Zehen werden im Frühjahr in leichtem Boden in ein Fuß aparten Reihen 3 bis 5 Zoll entfernt gesetzt und wie Zwiebel behandelt. 1/2 Pfund 15c, Pfund 25c, Porto 8c pro Pfund extra.

Grün= oder Blätter=Rohl.

Soher frauser Schottifcher. Backet 5c,

Unge 10c, 1/4 Bjund 25c, Bfund 75c.

Deutscher grüner Zwerg. Feine trauje Blatter. Bacet &c, Unge 10c, 1/4 Pfund 25c, Pfund 75c.





Wiener. Packet 5c, Unze 15c, 1/4 Pfund 50c, Pfund \$1.75.

Großer grüner. Bactet 5c, Unge 15c, 14 Bfund 40c, Bfund \$1.25.

Lanch oder Borre.

Große London Fah: ne. Badet 5c, Unge 10c, 4 Pfund 30c, Pfund \$1.

Muffelburg. Bevorzugte Gorte für ben Martt. Backet 5c, Unge 10c, & Bfund 30c, Bfund \$1.00.

Clinton Center, Wanne Co., Jowa.

herr Theo. Rok:

Beute das Faß Rartoffeln zur größten Zufrieden= heit erhalten. Dieselben find fehr schön und gute auserlesene Kartoffeln. Es grußt Sie,

Achtungsvoll, S. A. Glackemener.

Salat.

Das gange Jahr hindurch. Packet 5c. Unze 10c, 1 Bfund 20c, Bfund 70c

Gelbsamiger Butter. Backet 5c, Unge 10c, 14 Bfund 20c, Bfund 75c.

Sanson. Grün mit weißem Herz. Packet 5c, Unze 10c, ¼ Pfund 20c, Pjund 75c. Grand Rapids. Packet 5c, Unze 10c, ½ Pfund

25c, Pfund 85c.

Shwarzsamiger Simpson. Packet 5c, Unze

10c, & Bfund 20c, Bfund 70c.

Breistopf. Gut für ben allgemeinen Gebrach. Bacet 5c, Unge 10c, 1/4 Bfund 20c, Bfund 75c, Früher Tennisball. Backet 5c, Unge 10c.

14 Pfund 20c, Bfund 75c. Brauner Sollandischer Winter. 5c, Unze 10c, 14 Pfund 20c, Pfund 75c.

Zucker=Mtelonen.

Grand Rapids. Gine neue ertra fruhe, gelb= fleischige Sorte von iconer Form. Gine fehr profitable Sorte fur Gartner megen ihrer Große und ungemeinen Frühzeitigkeit. Im Geschmad ist sie wohl nicht so gut wie andere hervorrage ende Melonen, aber sie ist bereit für den Markt ehe irgend eine andere Sorte gepflückt merben fann und diese Thatsache sichert einen ichnellen Pactet 5c, Unge 10c, 1/4 Pfund 25c, Absat. Vfund 80c.

Surprise, Unter ben Marktgartnern fehr beliebt. Fleisch lacksfarbig, Qualität fehr gut. Batet 5c, Unze 10c, 1/4 Bjund 15c, Bfund 45c. Pringeffin. Badet 5c, Unze 10c, 1/4 Bjund 15c,

Bfund 45c.

Packet 5c, Unge 10c, 1/4 Pfund 15c, Djage. Bfund 45c.

Miller's Cream. Fleisch prachtvolle Lachs= Pactet 5c, Unge 10c, 1/4 Pfund 15c, farhe. Pfund 45c.

ackensack. Eine große, ergiebige Nehmelone. Packet 5c, Unze 10c. 14 Pfund 15c, Pfund 35c. etted Gem. Packet 5c, Unze 10c, 1 Pfund Sadenfad.

Netted Gem. 15c, Pfund 40c.

Gine frühe fraftig machfende Ban View. Sorte. Pactet 5c, Unge 10c, & Bfund 15c, Bfd. 45c.

Grüne Zitron. Gehr belikat. Backet 5c, Unge 10c, ¼ Pfund 15c, Pfund 45c.

Waffer=Melonen.

Sweet Heart. weet Seart. Ift von fraftigem Wachsthum, sehr ergiebig und reift ihre Frucht fruh, Groß, Rinde bunn aber feft, oval und sehr schwer. Fleisch hell roth, solid und fehr gart, schmelzend und fuß. Packet Sc, Unze 10c, & Pfund 20c, Pjund 65c.

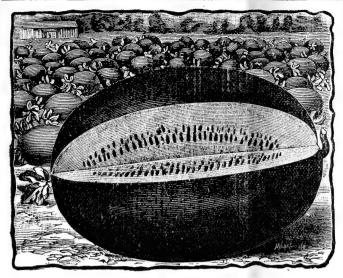
Rolb's Gem: Groß, gute Qualität, leicht beriendbar. Pactet 5c, Unge 10c, & Pfund 15c,

Pfund 35c.

Christmas. Sat sich im vorzüglichen Zustand bis Weihnachten gehalten. Das Fleisch ift von einer prachtvollen icarlach Farbe, fehr fest und hat einen belifaten zuderigen Geschmad. Backet 5c. Unze 10c, 1/4 Bfund 15c, Pfund 50c. Citron. (Zum Einmachen). Klei:

Kleine runde Frucht, macht ein munbervoll klares, fast durch= sichtiges Gericht von schönem Geschmack. Packet

5c, Unge 10c. & Pfund 15c, Pfund 35c.



Benberfon's Grun und Golb.

Heise, Beie Benne und Gold: Fleisch, eine goldene orangen Farbe, sehr saftig und süß. Packet 5c, Unze 10c, 1/4 Pfund 15c, Pfund 45c. Digie: Diese neue Wassermelone hat vorvüg-

Liche Eigensaften, und kann ich dieselbe meinen Kunden als die beste Melone zum Transport emsehlen. Sie ist größer, stüher und ergiediger als die Kolb's Gem welche bis jeht als die beste anerkannt wurde. Packet 5c, Uuze 10c, 4 Pfund 15c, Pjund 35c

Cubanische Königin. Fleisch, leuchtenbroth, Schale gestreift. Padet 5c, Auze 10c, & Psund 15c, Pfund 30c.

Mountain Sweet. Frucht groß, bunkel grün, Schale bünn, Fleisch roth, fest und sehr süß. Backet 5c, Unze 10c, 4 Pfund 15c, Pfund 30c.

Seuf.

Weißer London. Bester für Salat. Unge 5t, 14 Pfund 10c, Pfund 30c.

Brauner. Scharfer als ber weiße. Unge 5c, 1/4 Bfund 10c, Bfund 35c.

Champignonbrut.

Englischer. Ber Bjund 15c, 10 Bjund \$1.35, per Boft per Bjund 25.

Ofra.

Weißer Zwerg. Früh und ergiebig. Badet 5c, Unze 10c, 4 Bjund 20c, Bjund 60c.

Beißer Cammet. Schoten groß, glatt und rund. Backet 5e, Unge 10c, 14 Pfund 25c, Pfb. 75c.

Zwiebel.

Mein Zwiebel-Samen ift mit besonderer Pflege gezogen, nur die allerbesten und frühesten Zwiebeln finden für Samenzucht verwendung. Da solche Sorgfalt geübt wird behaupte ich daß berfelbe von einer besseren Qualität ift als gewöhnlich im

Martte geführt wirb. Der Samen ist plump, schwer und außergewöhnlich feims fräftia.

Breis pher Grringer Spanifder Ronig. Gine tugelformige Gorte, welche fürglich eingeführt murde; von enormer Große, viele erreichen ein Gewicht von drei und einhalb Pfunb das Stück. Die haut ift jen den den gen den den febr did und von mirt. Geschmass von einer leuch tenben Frühzeitigfeit und ihre lange Saltbarfeit haben diese Gorte zu einer werthvollen Acquisition gemacht. Sie ift gegens wärtig eine der großs ten, ichon ften und meift profitablen Cor-ten. Bactet 5c, Unge 15c, 14 Pfund 40c, Pfund \$1.35. Extra frühe flache rothe

Meift ungegöhnlich früh, mittlere Größe und von dunkelrother Farbe. Backet 5c, Unze 10c, 1/4 Pjund 25c, Pjund 90c.



Große rothe Wethersfield. Flach, bunkelrothe Farbe und vorzüglich zum Ausbewahren. Backet 5c, Unze 10c, 1/4 Pjund 25c, Pfund 80c.

Weiße Portugal oder Silberhaut. (Einsmach.) Packet 5c, Unze 10c, 1/4 Pfund 45c, Pfd. \$1.60.

Southport weiße Rugel. Die haupt weiße Zwiebel, groß und von milben Geschmad. Packet 5c, Unze 15c, 1/4 Pfund 45c, Pfund \$1.60.

Southport rothe Rugel. Unterscheibet sich nur in Farbe von der Vorhergehenden. Pacet 5c, Unge 10c, A Pfund 25c, Pfund 90c.

Extra frühe weiße Perl. Die merkwürsbigste je eingesührte Zwiebel. Die frühzeitigste von allen. Perlenweiß durchschtig, fast mit der Schnelligkeit eines Rettig wachsend. Flacke Korm, milber Geschmack, Qualität gut. Packet 5c. Unze 15c. 1/4 Pfund 50c, Pfund \$1.70.

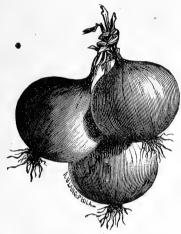


Beige Ronigin.

Ein rasch Weike Königin. machsenbe Gorte, weiße Saut, früh und vorzüglich jum ein= machen. Pacet 5c, Unge 15c, 1/4 Pfund 40c, Pfund \$1.35,

Rugel. Southport gelbe Gine fehr ichone, große Gorte. Ginträglich. Pactet 5c, Unge 10c, 1/4 Pfund 25c, Pfund 90c.

Danvers gelbe Rugel. Die popularfte aller Vorzügliche Qualität, milber Be-Awiebel. schmack, sehr ergiebig, reift frühzeitig und hält sich gut. Packet 5c, Unze 10c, 1/4 Pfund 25c, Bfund 75c.



Danvers gelbe Rugel Zwiebeln.

Gelbe Danvers. Unterscheibet sich von ber Rugel Danvers nur in Form, sie ift flacher. Backet 5c, Unge 10c, 1/4 Bfund 20c, Bfund 65c.

Sek=Zwiebeln.

Porto 6c per Pint, und 10c per Duart. Gelbe Setzwiebeln. Bint 10c, Quart 20c. | Weiße Setzwiebeln. Bint 15c, Quart 26 Bint 15c, Quart 25c. Oberträger. Bint 10c, Quart 15c. Wegen größerer Quantitäten Schreibe man für

Spe ialpreise.

Erbsen.

Die mit einen * bezeichnet, find gerungelte Gorten.

Extra frühe Sorten.

Mlasta. Pactet 5c, Bint 10c, Quart 15c, Bect

85c, Bufchel \$3.10.

Bedeutend ergiebiger als *Nott's Excelsior. Little Gem und fast ebenso fruh als die allererf= ten frühen glatten Eibsen. Die Schoten sind groß und sehr suß. Bactet bc, Bint 1bc, Quart 2bc, Beck \$1.35, Buschel \$4.75. *Ame itanische Wunder. Bactet bc, Bint

10c, Quart 20c, Bect \$1.25, Bufchel \$4.00.

*McLean's Little Gem. Backt 5c, Bint 10c, Quart 20c, Beck \$1.00, Buschel \$3.50. Tom Thumb. Backt 5c, Pint 10c, Quart 20c,

Bect \$1.00, Buichel \$3.75.

Merbefferte Daniel D'Mourte. Bint 10. Quart 15c. Bed 75c, Buichel \$2.50.



Rok' Extra frühe Martt. vergleichlich wegen ihrer Bortrefflich= feit, Ertrag, Größe ber Schoten uub gleichmäßigem Buchs. Unameifel= baft bie befte Erbfe für Martigartner, ba fie ungewöhnlich viel trägt, Scho-

ten von guter Große liefert welche fo gleichmäßig reifen daß es nur zwei Bflüdungen bedarf um die Ernte meg zu räumen. Badet bc, Bint 10c, Quart 20c, Bed \$1.00, Buichel

\$3.70. Gine vorzügliche Marerfte. frühe Gorte. Bactet 5c, Pint Quart 15c, Bed 80c.



Mittel frühe Gorten.

*Sorsford's Market Garden. Sehr ergiebig. Scholen von mittlere Größe, zahlreich und gut ausgefüllt mit Erbsen von delikatem Geschmack. Packet 5c, Pint 10c, Quart 20c, Bed 90c, Buichel \$3.45.

Egbare Schoten, febr früh Zwerg Zucker. und fuß. Pactet 5c, Bint 15c, Quart 25c. Beck

\$1.50.

Bufchel \$3.00.

Sorten für die Haupternte.

***Telephon.** Packet 5c, Peck \$1.30, Buschel \$4.60. Bactet 5c, Bint 10c, Quart 20c

Schoten fehr groß und füß. *Stratagem. Backet 5e. Bint 15c, Quart 25c, Peck \$1.35, Buichel \$4.75.

*Champion of England. Backet 5c, Bint

10c, Quart 15c, Bed 80c, Buichel \$2.75. Schwarzäugige Marrowiat. Gr Gute Spät= sorte. Packet 5c, Quart 10c, Peck 50c, Buschel \$1.75.

Kürbis.

alhoun. Giebt die größte Zufriedenheit. Aleußere Farbe hell braun; Fleich dunkel gelb, Calhoun. sehr did und fein geadert. Samen Höhlung sehr klein. Packet de, Unze 10c, ¼ Pfund 20c, Pfund 60c.

roße Rafe. Form flach, Fleisch gelb, fein geabert und suß. Padet 5c, Unze 10c, 1/4 Pfund Große Rafe.

15c, Pfund 40c.

Mammoth Tours. Bon enormer Größe, Fleisch Lackfarbig. Sehr ergiebig und von vor-züglicher Qualität. Packet 5c, Unze 10c, ½ Pfd. Bon enormer Größe, 20c, Bfund 60c.

Jonathan. Dies ift eine der besten Sorten welche je eingeführt ward; groß, fuß, halt fich gut und ber beste von allen fur Pafteten. Padet

5c, Unge 10c, 2 Pfund 15c, Pfund 45c. **Connecticut Feld.** Sehr fruchtbar, die befeten für Feldonltur. Unge 5c, ¼ Pfund 10c,

Pfund 20c, 3 Pfund 50c.

War fehr gufrieben mit lettjährigen Samen. Jul. Schwing, Springfield, Mo. Greene County.

Beterfilie.

doostraufe. Gine schöne trause Sorte. Backet 5c, Unze 10c, 14 Pfund 20c, Pfund 60c. infache. Blätter einsach. Backet 5c, Unze 10c, Moostrauje. Ginfache. 1/4 Bfund 20c, Pfund 45c.

Karnblättrige. Schätbar für Tischdekoration.

Padet 5c, Unge 10c, 4 Pfund 20c, Pfund 65c. Samburg oder Rübenwurzelig. Efbare Wurzeln. Padet 5c, Unge 10c, 1/4 Pfund 20c, Pfund 60c.

Pfeffer.

Große Glode. Früh und mild, Unge 15c, 1/4 Pfund 50c. Rubin König. Schönster und g Bactet 5c,

Schönfter und größter, fehr mild. Badet 5c, Unge 20c, 14 Bfund 60c. Langer rother Canenne. Gehr

Gehr icharf. Pactet 5e, Unge 15c, ¼ Pfund 50c.

Vaftinaden.

Guernich. Eine neue halblange Sorte mit fehr breitem oberen Theil. Pactet 5c. Unge 10c, 1 Pfund 15e, Pfund 45c.

ange glatte oder hohlfronige. Die beste für den allgemeinen Gebrauch. Badet 5c, Unge 10c, ¼ Bfund 15c Bfund 40c.

Madies.

Weiß-fpikige icharlach Rübe. Eine frühe Sorte, mittlere Größe, vorzüglichem Geschmack und sehr schönem Außsehen. Farbe tief schar-lach, weiß gespigt. Packet 5c, Unze 10c, ¼ Pfd. 15c, Pfund 40c.

Chartier. Gine hubsche lange rothe Sorte mit weißer Spige. Packet 5c, Unge 10c, 1/4 Pfund

15c, Pfund 40c.

Ein neues Treib= Frühe icharlach Rugel. radieschen. Backet 5c, Unge 10c, 1/2 Bfund 20c, Pfund 55e.

Frühe icharlach Rübe. Entwickelt sich sehr ichnell. Pactet 5c, Unge 10c, 1/4 Pfund 15c, Pfd. 35c.

Weiße runde Sommer. Groß, gut für den Commergebrauch. Badet 5c, Unge 10c, 1/4 Bfd. 15c, Pfund 40c.

Grane runde Sommer. Allgemein befannt Packet 5c, Unge 10c, 1/4 Pfund 15e, Pfund 40c.



Frühe icharlach Rugel Rabies.

Gelbe Sommer. Glatte und helle Saut. Padet 5c, Unge 10c, ¼ Pib. 15c, Pfund 40c.

Strasburg. Gine beliebte, halblange, meiße Gorte. Pactet 5e, Unze 10c, † Pfund 15c, Pfund 40c.

Lange icharlach= Lange rothe. Wurzeln mit fehr furgem Rraut. Pactet bc, Unge 10c, 1/4 Bfd. 15c, Pfund 35c.

Rose China Winter. Scharlach roth und Fleischfarbig, weiß punttirt. Bactet 5c, Unze

10c, ¼ Pfund 15c, Pfund 40c. Lange weiße Spanische. Werthvoll für den Wintergebrauch. Packet 5c, Unze 10c, ¼ Pfund

20c, Pfund 50c.

Lange ichwarze Spanifche. Gine der beften Sorten für den Wintergebrauch. Pactet 5c, Unge 10c, ¼ Pfund 15c, Pfund 35c.

Runde ichwarze Spanifche. Rubenformig. Packet 5c, Unze 10c, ¼ Pfund 15c, Pfund 35c.

Svinat.



Long Standing. Gine verbefferte Gorte. Unge 5c, 1/4 Pfund 10c, Pfund 20c.

Kann im Frühjahr oder Herbst Round Leaf. gefäet werden. Unze 5c, 1/4 Pfund 10c, Pfund 20c.

Bloomsdale Savon Leaved. Wirfing= blätterig. Unze 5c, ¼ Pfund 10c, Pfund 20c. Erträgt den Winter gut. Stachelfamiger. Unge 5c, 1/4 Pfund 10c, Pfund 20c.

Rüchenfürbis.

Siblen. Eine bevorzugte spate Sorte. Pactet 5c, Unge 10c, ¼ Pfund 15c, Pfund 40c.
Sommer Croof Ned. Früh und ergiebig.

Packet 5c, Unze 10c, ¼ Pfund 15c, Pfund 40c. Subbard. Im meiften verlangt. Bactet 5c. Unge 10c, 14 Bib. 15c, Pfund 45c. Marblehead. Sat Achnlichfeit mit der Sub-

bard. Pactet 5c, Unge 10c, 1/4 Pfund 15c Bfd.

50c.

Bay State. (Neu.) Fleisch did und von guter Qualität. Padet 5c, Unze 10c, 14 Pfund 15c, Pfund 40c.

White Busch Sealloped. Auch Tortenfürbis genannt. Pactet Se, Unge 10e, 1 Pfund 15c, Pfund 40c.

Bofton Marrow. Gine spate Corte, gute Qualität. Padet 5c, Unge 10c, 1/4 Pfund 15c, Pfund 40c.

Rhabarber.

Bictoria. Allgemein beliebt, fehr groß. Packet 5c, Unge 15c, 4 Pfund 40c, Pfund \$1.25. Burgeln. 10c per Stud, \$1.00 per Dugend

bei Expreß.

Tabad:Samen.

Padet 5r, Unge Connecticut Seed Leaf. 15e, 1/4 Pfund 50c.

Importirter Savana. Padet 5c, Unge 20e, 14 Pfund 65c.

Bodsbart oder Aufternpflange.



Lange weiße. Große, lange, weiße Wurzeln. Backet 5c. Unge 10c, 1/4 Pfund 25e, Pfund 75c.

Mammoth Sandwich Soland. Gine neue fehr groß machsende Sorte, Bactet 5c. Unge 15c, 1/4 Pfund 30c, Pfund \$1.00.

Scorzonera oder Schwarz= wurzel. Packet 5c, Unze 15c, 14 Pfund 30c, Pfund \$1.00.

Tomato.

Reue Stein Tomato. Diefe neue Sorte ift fehr beliebt, hat

sehr fräftigen Wuchs und ift ergiebig. Frucht rund, Apfel-Frucht rund, Apfel-formig, groß, dunkel rother Farbe und erftaunlich . ich wer. Bactet 5e. Unze 20c, 1 Pfund 50c.



Belbe Pflaumenförmige. Gut zum Ginsmachen, glatt unnd fest. Packet 5c, Unze 25c, 14 Pfund 70c.

Früh, mittlere Größe, fehr fest und ers Packet 5c, Unze 20c, 14 Pfund 50c. • Eine alte beliebte Sorte. Packet 5c, Meme.

Trophy.

Unze 20e, ¼ Pfund 50c. Livingston's Beauty. Rivingkon's Beauty. Eine sehr beliebte Marksorte. Packet 5c, Unze 20c, ¼ Ksund 50c. Livingkon's Perfection. Mund und sest. Packet 5c, Unze 15c, ¼ Ksund 45c. Livingkon's Favorite. Früh und ergiebig. Packet 5c, Unze 20c, ¼ Ksund 50c. Werg Champion. Wie schon der Name angleht ift sie ein Amera nau robuster aut gegent

giebt, ist sie ein Zwerg von robuster, gut ge-brungener Form; hat einen steisen, aufrechten biden Stamm, eine Eigenschaft die diefe Bflange durch allen Stadien ihres Wachsthums beibehält. Die Frucht hat eine eigenartige purpur röthliche Farbe, immer glatt, das Fleisch fest und von gutem Geschmad. Sie ist auch sehr früh. 5c, Unze 20c, & Pfund 50c. Backet

Mitado (Turner's Hybrid). Fest und von vorzüglichem Geschmad. Padet 5c, Unze

15c, 1/2 Pfund 45c.

Rutabago.

Imperial Bardy Swede: Vortrefflich für Tifchgebrauch wie auch für Biehfutter. Backet 5c, Unge 10c, 1/4 Bfund 15c, Bfund 40c.

Stirving's verbefferte Burpurtopf. übertrefflich. Padet 5c, Unge 10e, & Pfund 15c,

Pfund 35c.

Suge weiße Deutsche. Groß. Eiförmig und fehr fest, Fleisch schneeweiß und suß. Salt sich besser als irgend eine andere Sorte. Pacet 5c, Unge 10c, & Pfund 15c, Pfund 40c.

**** Wenn burch Bost bezogen, hat ber Räufer 8 Cts. per Pib. ertra ju zahlen für Porto.

Weiße Rüben. (Turnips)

Frühe Münchener Purpurkopf. Die früheste Gor-



te. Padet 5c, Unze 10c, 1/4 Pfd. 15c, Bfd. 40c.

Weikes Gi. Fleisch und Saut ift ichneeweiß . Bactet 5c, Unze 10c, 1

Bfund 15c, Pfund 40c. Gelbe Aberdeen. Sart, halt fich gut. Pactet

5c, Unze 10c, ¼ Pfund 15c, Pfund 35c.

Lange weiße oder Ruh Horn. Möhrensartiger Form, wächst halb aus der Erde und ist gewöhnlich etwas gefrümmt. Packet 5 10c, 4 Pfund 15c, Pfund 40c. Frühe weiße flache Hollandische. Backet Sc. Unze

früh. Padet 5c, Unge 10c, 1/4 Pfund 15c, Pfund

Burpurkopf Streifenblatt. S Backet 5c, A Kjund 10c, Pjund 35c. Teltower oder kleine Berliner.

Sae im Pactet 5c, Unge 10c, 1/4 Pfund 15c, duli. Bfd. 50c.

Aräuter.



Wohl in keinen Garten fehlt eine Auswahl non Rüchenkräutern und jede Hausfrau weiß die Ede, wo diefelben fteben, 311 schäßen. Im Sommer tann man die meisten Sorsten je nach Bedarf ver brauchen, während andere getrocknet und für den Winter aufbewahrt werden, und sehr geschätt sind, wie z.B. Thymian ü. Majoran. Mehrere Sorten sind auch für medicinische Zwecke fehr geichätt.

Majoran.

OY++18	Warfat 5c Huze 10c
Anis,	Waster 50, Ulige 100
Bafilicum, füß	
Rummel,	Pactet 5c, Unze 10c
Coriander,	Packet 5c, Uuze 10c
Dill,	
Fendel,	
Andorn,	Pactet 5c, Unge 25c
Lavendel,	Pactet 5c, Unze 20c
Majoran, füß	
Rosmarin,	
	Pactet 5c, Unge 15c
Safran,	Pactet 5c, Unge 10c
Bohnenfraut,	Pactet 5c, Unge 10c
Thomian,	Packet 5c, Unge 25e
Wermuth,	Pactet 5c, Unze 25c

~~~ Grassamen für Rasen, beste Qualität. Pint 10c, Quart 20c, Bed \$1.00, Buichel \$3.75

TO MY FRIENDS AND PATRONS.

The year 1898 dawns upon us with a more cheering aspect than any within the last five years. Many of the products of the farm have advanced in price and others are sure to follow. The laboring class, who have been so long idle, are being employed at satisfactory wages. This will put the long hoarded money in circulation, which will all go to raise prices in farm products. These periods of depression and prosperity have always occurred and are about as sure to follow as the sun is to rise and set. Philosophers and politicians will give their reasons, but neither have stopped the occurances for any great length of time. The last four years have been terribly hard on the farmers, and consequently on the seedsmen as well. As the latter depends on the tiller of the soil to buy his goods, one cannot prosper without the other. Quite a number of failures in the seed trade resulted, none have made any money and but few have kept their own.

I ask you all who are interested in gardening and farming to give my catalogue a careful perusal. I have endeavored to describe and illustrate the different varieties as correctly as possible. I have avoided exaggeration in every respect. I do not seek to obtain your order by misrepresentation. I prefer to state the facts just as they are, even though 1 may lose some business in consequence, realizing that in the end I shall be the gainer by so doing. that a customer deceived or treated unjustly can do a great deal of harm by telling his friends

about it. If I cannot get your trade and retain your respect, I prefer to lose the trade.

FRESH SEEDS.—I do no Commission Business as many Seed Houses do, taking back at the end of the season all unsold seeds, thus having old seeds from year to year. I sell outright only, in any quantity my customers may wish to buy.

Market Gardeners and Truckers should send for my Wholesale List. I can save you money.



My trade mark is the ancient coat of arms of the Koss family, adopted in the 12th century, Throughout this catalogue I have affixed this trade mark to all varieties of Seeds, etc., named and introduced by me, you can rely upon it being a variety of great worth wherever it is attached.

SEEDS BY MAIL-All seeds in packets, ounces and quarter pounds will be sent postpaid by mail at prices quoted, on parcels containing more than a quarter pound postage must be added at the rate of 8 cts. per pound, on Beans and Peas 8 cents per pint and 15 cents per quart, and on corn 6 cents per pint and 10 cents per quart.

SHIPPING DIRECTIONS .- Shipping directions should accompany all orders. Where no particular mode of transportation is designated, I shall exercise my best indgement, and forward by express, freight or mail, as may seem most advisable.

REMITTANCES.—Cash should always accompany the order. I will be responsible for money sent to me by Money Order, Bank Drafts, Express or Registered Letter. Every post-master is required to register any letter on payment of eight cents extra postage. The cost of remitting may in all cases be deducted from the amount sent.

PURCHASING BY EXPRESS.-Express companies have now purchasing departments in all their offices. If you wish to order goods from me to be sent by express, ask for a purchasing order blank at any express office, and it will be supplied and forwarded without extra charge

other than the usual rates for returning goods.

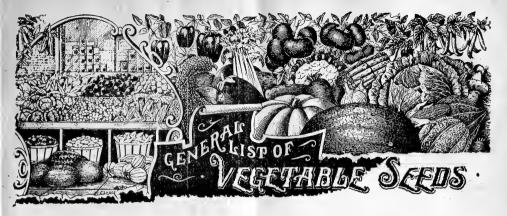
SIGN YOUR NAME AND ADDRESS.—Many orders reach me every season in which the Name and Post-Office Address is lacking. It is of course impossible for me to fill these orders until they are identified.

MY SPECIAL OFFER of Vegetable and Flower Seeds, in PACKETS ONLY. The collection may be made up of either Vegetable or Flower Seeds, or partly of each at the option of the purchaser. SEEDS BY WEIGHT OR MEASURE CANNOT BE INCLUDED, as on these I cannot make any discount.

For 25c, the purchaser can select seeds in Packets to the value of 30c. For 50c, the purchaser can select seeds in Packets to the value of 70c. For \$1.00 the purchaser can select seeds in Packets to the value of \$1.60. For \$2.00 the purchaser can select seeds in packets to the value of \$3.50. For \$3.00 the purchaser can select seeds in packets Packets to the value of \$5.00.

^^^^ Take Notice .- I wish it distinctly understood that if seeds by Weight or Measure are included in an order under this offer, I shall fill it with packets enough to come to the amount sent; as I cannot in the hurrying season take time to correspond with those who persist in trying to make this offer cover seeds by the pound, quart, etc.

Awaiting your commands, early and often, I remain



Comprising all the standard varieties as well as all novelties of real merit. Grown in climates and under conditions best suited to their perfect development.

ASPARAGUS.

Columbian Mammoth White. A new and distinct variety with pure white shoots, of very large and vigorous growth and superior quality, remaining a long time in edible condition. It is becoming very popular and much sought after in the markets. I highly recommend it to my patrons. Pkt. 5c, oz. 10c, ¼ lb. 25c, lb. 75c.

Palmetto. Very early and desirable on ac-

count of its large size, regular growth, great productiveness and excellent quality. Pkt. 5c, oz. 10c, \(\frac{1}{2}\) lb. 15c, lb. 50c.

Conover's Colossal A well tried standard variety; large size, quick growth, good quality. Pkt. 5c, oz. 10c, ½ lb. 15c, lb. 40c.

ASPARAGUS ROOTS.

Two year old roots.

Columbian Mammoth White. \$1.25 per 100 by express.

Palmette. \$1.00 per 100, by express. Conover's Colossal. 75c per 100, by express.

BEANS.—Dwarf or Bush.

Davis' Kidney Wax. The best for market gardeners or canners. The plant is a vigorous grower, carrying the pods well to the centre and up from the ground. In productiveness it is astonishing, as it will produce at least one-third more bushels of pods to the acre than any other Wax Bean. The Pods are long, straight, oval of clear waxy white color and handsome, often growing from seven to eight inches in length, and when fit for use are quite stringless and of fine flavor. One of its main points of superiority over other sorts is its extreme hardiness and good shipping qualities. The plant produces a very small portion of waste or second quality poss. Pkt. 5c, pint 20c, quart 35c, peck \$1.75.

Early China Red Eye. An excellent early green podded variety. Pkt. 5c, pint 10c. quart 15c; peck 70c, bushel \$2.60.

Improved Rust Proof Golden Wax. While grown side by side for several years with other Wax Beans, all of them more or less affected, many of them completely ruined by rust, this bean has remained entirely free from it. Exceedingly crisp and tender, and of a most delicious flavor. Pkt. 5c, pint 15c, quart 25c, peck \$1.15, bushel \$4.25.

Golden Wax. An early stringless bean; pod of golden wax color and excellent quality. Pkt. 5c, pint 10c, quart 20c, peck \$1.00, bushel \$3.75.

Black Wax. Bright rich yellow in color, very tender, rich and buttery when cooked, Pkt. 5c, pint 10c, quart 20c, peck \$1.00. bushel \$3.75.

White Wax. Similar in color of pod and quality to the black wax, pods flatter. Pkt. 5c, pint 15c, quart 25c, peck \$1.15, bushel \$4.25.

Early Red Valentine. Desirable for either market or family use, being early, productive, tender and of excellent quality, pods round. Pkt. 5 cts., pint 10 cts., quart 15 cts., peck 70 cts., bushel \$2.60.

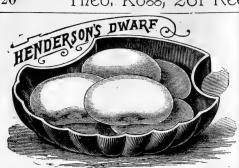
15 cts., peck 70 cts., bushel \$2.60.

Refugee or Thousand to One. Hardy, yields, abundantly, and of fine quality. Pkt. 5 cts., pint 10 ets., quart 15 cts., peck 70 cts., bushel \$2.55.

Early Yellow Six Weeks. An excellent productive variety, popular for first crop. Pkt, 5 cts., pint 10 cts., quart 15 cts., peck 70 cts., bushel \$2.50.

MARKET GARDENERS!

My cabbage seed will please you. Don't fail to try it. By the way, while prices named in this list are very reasonable, and in fact low, quality considered, still I issue a wholesale price list for market gardeners and others who purchase garden seed in bulk to the amount of \$5.00 or over. Send for it if this means you.



Henderson's Dwarf Lima. A true dwarf lima bean requiring no support, grows in compact bush form, from fifteen to eighteen inches high. It is at least two weeks earlier than any of the climbing Limas, and is enormously productive. Pkt. 5 cts. pint 15 cts., quart 25 cts., peck \$1.30.

Burpee's Dwarf Lima. A dwarf or bush form

Burpee's Dwarf Lima. A dwarf or bush form of the true large Lima, which is of great value. They are of perfect form, growing 18 to 20 inches high, of stout and erect growth, yet branching and vigorous. An immense yielder, each bush bearing from 50 to 200 handsome large pods, well filled with very large beans of luscious flavor. Pkt. 5 cts., pint 15 cts., quart 30 cts. peck \$1.60.

BEANS-Pole or Running,

King of the Garden Lima. Unusually large rich and buttery when cooked. Heaviest cropper. Pkt. 5 cts., pint 15 cts., quart 25 cts., peck \$1.30.

Large White Lima. Universally grown both for market and private use. Pkt. 5 cts., pint 15 cts., quart 25 cts., peck \$1.20.

pint 15 cts., quart 25 cts., peck \$1.20.

White Dutch Caseknife. Early and productive.
Used shelled, green or dry. Pkt. 5 cts.,
pint 10 cts., quart 20 cts., peck \$1.00.

pint 10 cts., quart 20 cts., peck \$1.00.

German Black Wax Pole. A superb variety, growing rapidly, very productive, rich golden yellow color, round, full and fleshy. Pkt. 5 cts., pint 15 cts., quart 25 cts., peck \$1.30.

Horticultural Pole. Beans round, oval, speckled; popular for private use. Pkt. 5 cts., pint 10 cts., quart 20 cts., peck \$1.00.

pint 10 cts., quart 20 cts., peck \$1.00.

Scarlet Runner. Cultivated for ornamental purposes. Pkt. 5 cts., pt. 15 cts., qt. 25cts.

BEANS-English.

Broad Windsor. Largest and best. Pkt 5 cts. pint 15 cts., quart. 25 cts.

BEETS.

Edmand's Turnip. A new and very superior variety. Nearly as early as the Eclipse. The skin and flesh are deep blood-red in color, exceedingly sweet and tender, of good market size, round and smooth, with a single tap root, top very small. Cannot fail to give the higest satisfaction for winter or summer use. Pkt. 5 cts., oz. 10c, ½ lb. 15c, lb. 35 cts.

Crosby's Egyptian. An improved strain of the Egyptian. While being as early, it is much thicker, smoother, of better color and quality than its parent. A most desirable Beet. Pkt. 5 cts., oz. 10 cts., 1 lb. 20 cts., lb. 60 cts.

Early Blood Turnip. Tender and a good late keeper. Pkt. 5c, oz. 10c, ½ lb. 15c, lb. 30c. Eclipse. An early variety, globe shaped, smooth with firm, small top; very sweet; flesh fine and dark red color. Pkt. 5c, oz. 10c, ½ lb. 15c, lb. 35c.

Long smooth blood-red. Tender and sweet, excellent for winter use. Pkt. 5c, oz. 10c, ½ lb. 15c, lb. 30c.

MANGEL WURZELS.



Prize Long Red. A popular and very productive variety. 16. 10c, 1b. 20 cts., 10 lbs. \$1.75.

Mammoth Long Red.
An exceptional large variety and he avy cropper. 1/4 lb. 10c, lb. 25c, 10 lbs. \$2.00.

Golden Tankard.

Color bright
yellow, very
productive. 14
1b. 10c, 1b. 25c,
10 lbs \$200.

lb. 10c, lb. 25c, 10 lbs. \$2.00. Kinver Yellow Globe 14 lb. 10c, lb. 25c, 10 lbs. \$2.00

Champion Yellow Globe. Afavorite round variety. 1 lb. 10 cts., lb. 25c, 10 lb. \$2.00.

White Sugar Beet.
Grown extensively for feeding stock, also for the extraction of sugar, 1/2 lb. 10 cts, lb. 25c, 10 lbs. \$2.00

BRUSSELS SPROUTS.

Dwarf Improved. A fine strain. Pkt. 5c, oz. 15c, ½ lb. 35c.

CABBAGE,

There is nothing the gardener raises that requires a more careful selection of seed for a profitable crop, than the cabbage. The seed must not only be of good germinating quality, but must be true to name of uniform type, grown from perfect solid heads, and in a climate especially

adapted to its perfect maturity. seed I offer my patrons with the utmost confidence that it will give the highest satisfaction in every respect.

Henderson's Early Summer. A most excellent variety; twenty days later than the Wakefield, but it grows to fully double the size of the latter. Pht. 5c, oz. 15c, 1/2 lb. 40c, lb. \$1.40.



Henderson's Early Summer Cabbage.

Early Jersey Wakefield. Extensively grown, requiring no recommendation. oz. 20c, ¼ lb. 50c, lb. \$1.75.

Early Winningstadt. An old german variety, heads large, conical shaped, very tender and of good quality. Pkt. 5c, oz, 15c, 1/4 lb. 30c, lb. \$1.10.

Fottler's Improved Brunswick. An early drumhead of large size, ready for market soon after first early sorts. Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.40,

Succession: (True Stock.) A medium early variety and such a grand keeper that it is valuable for both early The and late use. largest growers say it is one of the best marketing cabbages ever introduced, and I want to add that it is also fine for the home garden. Pkt. 5c, oz. 20c, ½ lb. 50c, lb. \$1.75.

All Seasons. Nearly, or quite as early as Henderson's Early Summer, heads harder and larger, and is as good for late market or winter use as for early. Pkt. 5c,

oz. 15c, ¼ lb. 35c, lb. \$1.15.
Surehead. (Genuine Strain.) All head and always sure to head; this very popular variety is rightly named Surehead because it never fails to form a good, solid head even on poor soil, but the richer the soil the larger and finer the head. It

is the finest late cabbage in this country. and the best market variety, and heads the list for winter use. Pkt. 5c, oz. 20c, 14 lb. 50c, lb. \$1.75. Koss' Short Stem Drumhead.

(Late) Heads very large, hard, solid, round, flattened on the top, uniform in size and shape, often attain 20 to 30 lbs. in weight and are always of the finest quality and a sure header. It

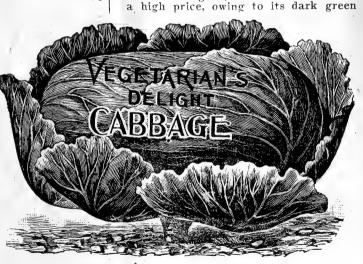
has a very short stem and grows very compactly, the leaves all turning in to form the head, with very few loose leaves, thus allowing it to be set close together. One of the best for making "Sour-kraut." Pkt. 5c, oz. 20c, 1/2 lb. 60c, lb. \$2.00.

Pkt. 5c, oz. 15c, ½ lb. 45c, lb. \$1.50.

Large Late Drumhead. Large, round and solid. Pkt. 5c, oz. 15c, ½ lb. 40c, lb. \$1.40.

Vegetarian's Delight. I take pleasure in offering this new late cabbage to my patrons, for I am positive all will be delighted with it. It makes a very hard head of good

size and extraordinary weight and is remarkable for its keepging qualities when buried over winter. It is a grand sort for spring sales after all other kinds are gone, when it will command



color, size and quality, The Vegetarian's Delight Cabbage will certainly prove one of the most profitable varieties to grow, especially for the market gardener. By all means try it. Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. \$2.50.

Premium Flat Dutch. The standard winter variety, low growth, heads large, round solid and flat on top; an excellent keeper Pkt. 5c, oz. 15c, 1/4 lb, 50c, lb. \$1.65.

The Holland. This is a favorite winter sort with market gardeners. The heaviest Cabbage of all. It is as hard as a rock and a small-sized head, will weigh more than a large sized head of other sorts. Try it. Pkt. 10c. oz. 25c, ¼ lb. 75c, lb. \$2.50.

Early Dark Red Erfurt. Early and valuable

for pickling. Pkt. 5c, oz. 20c, 1/4 lb. 60c,

lb. \$1.90.

Red Dutch. Medium size. solid and of intense blood red color. Pkt. 5c, oz. 20c, 1/4 lb. 60c, lb. \$1.90.

Green Globe Savoy. Early very tender and sweet. Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.60. Drumhead Savoy. Heads large, round, compact, excellent for winter use. Pkt. 5c,

oz. 15c, ¼ lb. 50c, lb. \$1.60.

FRENCH FORCING CARLET HORN NVERS HALF LONG Early French Forcing. Valuable for forcing, roots small and of fine flavor. Pkt. 5c. oz. 10c, 1/4 lb. 25c, lb. 65c. Early Scarlet Horn. An old favorite sort. Pkt. 5c, oz. 10c 1/2 lb, 15c, lb. 50c. Oxheart or Guerande. Intermediate between the half long and stump varieties. Roots thick, the diameter often exceeding the length. Pkt. 5c, oz 10c, 4 lb. 15c, lb. 50c. Chantenay. As a table variety it is first-class; in shape it is larger than the Scarlet Horn and also broader at the shoulder. The flesh is of a beautiful rich, orange color, and of the finest quality, it is medium carly with small tops, and will give great satisfaction to both the market and private garden. Pkt. 5c, oz. 10c, 1 lb. 15c. lb. 50c. Nantes. Half long, stump rooted, color deep scarlet. Pkt. 5c, oz. 10c, ¼ lb. 15c, lb. 50c.

Carentan. Half long, stump rooted, flesh red, coreless and fine grained. Pkt. 5c, oz. 10c, 1/4 lb. 15c, lb. 50c. Danvers. Half long orange, one of the most productive, Pkt. 5c, oz. 10c, ¼ lb. 15c, lb. 50c.

Improved Long Orange. May be grown in the garden or as a field crop. Pkt. 5c, oz. 10c, ¼ b. 15c, lb. 40c.

Large White Belgian. Excellent for stock. Oz. 5c, ¼ lb. 10c, lb.

CAULIFLOWER.

Early Snowball. Highly esteemed by market gardeners, a sure header. Pkt. 20c, oz. \$2.50, ¼ lb. \$8.00 Extra Early Dwarf Erfurt. Best imported strain.

Pkt. 15c, oz. \$2.25, \(\frac{1}{4}\) lb. \(\frac{1}{8}7.50\).

Extra Early Paris. Valuable for succession. Pkt. 5c, oz. 75c, 1/4 lb. \$2.00.

Lenormand's Short Stemmed. A very fine, large late variety. Pkt. 5c, oz. 75c, ½ lb. \$2.00.

CELERY.

Golden Self-Blanching. Most important acquisition, and cannot be too highly recommended. Without banking up, or any covering whatever, even the outer ribs, become of a handsome flesh, yellowish white. The heart is large, solid, and a beautiful, rich, golden yellow color. It is an excellent keeper. Pkt. 5c, oz. 20c, ½ lb. 65c, lb. \$2.15. Giant Pascal. A new variety, being a selection from the Golden Self-Blanching, and adds to the general good qualities of its parent, superior keeping qualities. The stalks are very large, thick, solid, crisp and of a rich nutty flavor, free from any trace of bitterness, it blanches very easily and quickly and retains its freshness a long time after being marketed. Pkt. 5c, oz. 15c, 1/4 lb. 45c, lb. \$1.40.

Hartwell's Perfection. One of the very best sorts for market, owing to its great keeping qualities. Very solid and never hollow. Pkt. 5c, oz. 15c, ‡ lb. 45c, lb. \$1.40. Incomparable Dwarf Crimson. Dwarf habit, exceelingly solid, fine dark crimson color. Pkt. 5c, oz. 20c, 1/2 lb, 60c, lb \$2.00,

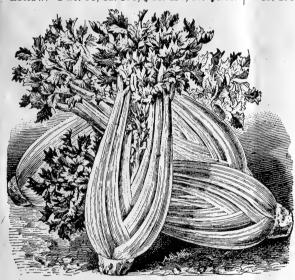
CELERIAC.

Erfurt Improved Turnip Rooted. 15c, 14 lb. 40c, lb. \$1.25. Pkt. 5c, oz.

Large Smooth Prague. Round smooth roots with very few side roots. This is the best and largest variety. Pkt. 5c, oz. 15c, ¼ lb. 50c, lb. \$1.50.

Apple Shaped. Roots large, smooth, and almost round in shape. Pkt. 5c, oz. 15e, 1/4

lb. 45c, lb. \$1.35.



Kalamazoo. This new distinct variety originated with a prominent celery grower of Kalamazoo, Mich., and is pronounced by those who know it best, "The most perfect type of Dwarf White Celery known." It is of a beautiful creamy white throughout, of quick growth, very large size, close habit, remarkably solid, crisp and fine flavored, ribs are very broad and stiff and compact. It is second to none as a keeper and shipper, and its neat and showy appearance make it specially valuable for market. Pkt. 5c, oz. 15c, ½ lb. 50c, lb. \$1.55.

White Plume. Requires very little earthing up to the blanch it, crisp, solid and of a nutty flavor. Pkt. 5c, oz. 20c, 1/2 lb 55c, lb. \$1.80.

Golden Heart. Dwarf, very fine, when blanched the hearts are of a rich golden yellow, Pkt. 5c, oz. 20c, ¼ lb. 55c, lb. \$1,65.

Crawford's Half Dwarf. Color a yellowish white, very attractive. Pkt. 5c, oz. 15c, 1 lb. 45c, lb. \$1.40.

Boston Market. A bushy, white, solid, fine, market variety. Pkt. 5c, oz. 15c, ½ lb 45c, lb, \$1.50.

CORN.—Sweet.

Crosby's Early. For a number of years this sort has been a standard one. The quality is choice, size large for an early. Pkt. 5c, pint 10c, quart 15c, peek 60c, bushel \$1.75.

Mammoth Sugar. A large late variety, cob white, well filled and rich flavored, Pkt. 5c, pint 10c, quart 15c, peck 65c, bushel \$1.90.

Stowell's Evergreen. An excellent late variety, remaining a long time in a condition suitable for boiling. Pkt. 5c, pint 10c, quart 15c, peck 60c, bushel \$1.75.

The ear-Cory. liest,productive and in great demand. have both the red and white

cob variety. Pkt. 5c. pint 10c, quart 15c, peck 85c, bushel \$1.90

Early Minnesota. Early, very productive and of excellent quality. Pkt. 5c, pint 10c, qu. \$1.75. quart 15c, peck 60c, bushei

Moore's Early Concord. A good second early variety. Many of our Milwaukee gardeners plant it as late as July 1st, as the ears will sell as well as Stowell's Evergreen Pkt. 5c. pint 10c, quart 15c,

peck 60c, bushel \$1.75 ld Coin. Pronounced "the Gold Coin. sweetest and best flavored corn in existence." yield is simply immense. It almost always yields 2 and

sometimes 3 mammoth ears cory Sweet Corn to the stalk. The cob is snowy white, compactly covered with large and very long golden yellow grains. Pkt 5c, pt. 10c, quart 15c, peck 75c, bushel \$2.00.



Country Gentleman. The most delicious of all sweet corns, the ears are somewhat smaller than the coarser varieties, but for private family use, where quality is preferred to size, it has no equal. Time of ripening a little later than Stowell's evergreen. Pkt. 5c, pint 10c, quart 15c, peck 65c, bushel \$1.90.

Black Mexican. Sweet and desirable for family use. When dry the kernels are black. The corn when in condition for the table cooks remarkably white and is not excelled in tenderness by any other sort. Pkt. 5c. pint 10c. quart 15c, peck 75c. bushel \$2.00.

CORN.—Pop.

This is an exceedingly hand-Silver Lace. some variety of pop corn. It is a fine popper and produces very heavily. Pint 15e, quart 25e.

CORN SALAD OR FETTICUS.

Large Seeded. Pkt. 5c, oz. 10c, 1/4 lb. 15c, lb.

CRESS.

Extra Curled or Peppergrass. The seed should be sown in drills about 15 inches apart, on rich ground and the plants well cultivated. Pkt. 5c, oz. 10c, ¼ lb. 15c, lb. 40c.

True Water Cress. Trives only when its roots and stems are submerged in water. The seed should be sown and lightly covered, in gravely, mucky lands along the border of small streams. Pkt. 5c, oz. 25c, 1 lb 90c.

CUCUMBER.



Improved Early White Spine

Improved Early White Spine Fruit six to eight inches long, remaining green longer than any other variety. Pkt. 5c. oz. 10c, ¼ lb. 15e. lb. 40e Early Frame. Early sort for table and pickling, of medium size. straight and handsome. Pkt. 5c, oz. 10c, ¼ lb. 15c, lb, 35c.

Boston Pickling. Very productive and of superior quality. Pkt. 5c, oz. 10c, ¼ lb. 15c, lb, 40c. Japanese Climbing. Vines

are extra strong and foliage much

vigorous than other sorts, and from its climbing habit can be grown on 'trellises, etc., saving valuable space. It is very profitable, 40 to 50 cucumbers having been counted on single plants. Flesh thick and of fine flavor. Good for pickling or slicing. Pkt. 5c, oz. 15c, 4 lb. 25c, lb. 75c.



Koss' Cream City Pickle. Early and very productive, flesh crisp and tender, fruit of dark green color, which they retain as pic-

kles, This variety has been grown from my own special stock, Pkt. 5c, oz. 10c, 16b. 15c, lb. 50c Nichol's Medium Green. Exceedingly productive, of medium size and always straight and smooth. Pkt. 5c, oz. 10c, 1 lb 15c. lb, 45c.

Improved Long Green. An old standard sort, one foot long. Pkt. 5c, oz. 10c, 1/4 lb. 15c, lb. 35c.

EGG PLANT.

New York Improved. The leading variety, purple in color, large size and good quality. Pkt. 5c, oz. 30c, 1/4 lb. \$1.00.

Black Pekin. Round in form, solid and quite early. Pkt. 5c, oz. 20c, 4 lb. 75c.

ENDIVE.

Moss Curled. Very curly and of excellent quality, Pkt. 5c, oz. 15c, \(\frac{1}{2}\) lb. 35c, lb. \(\frac{\$1.25}{2}\) Green Curled. The best variety, very hardy, leaves dark green, curly and tender. Pkt. 5c, oz. 15c, 1/4 lb. 35c, lb. \$1.25.

GARLIC,

Used to flavor soups and stews. The sets are planted in early spring and cultivated the same as onions. Sets per 1 lb. 15c, lb. 25c. If by mail add 8c, per lb. for postage,

KOHLRABI,

Early White Vienna. The best market variety, tender. Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb.

Early Purple Vienna. Differs from the above only in color. Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.75.

Large Green. Used for feeding stock, bulbs large. Pkt. 5c, oz. 15c, 4 lb. 40c, lb. \$1.25.

KALE OR BORECOLE,

Tall Green Curled Scotch. Finely curled, one of the best sorts. Pkt. 5c, oz. 10c, 1/4 lb.

25c, lb. 75c. Dwarf German. Pkt. 5c, oz. 10c, ¼ lb. 25c, lb. 75c.

LEEK.

Large London Flag. Hardy, strong growing plant with broad leaves. Pkt. 5c, oz. 10c, ¹4 lb. 30c, lb. \$1.00.

Musselburg. The favorite market variety.

Pkt. 5e, oz. 15c, 1/4 lb. 40c. lb. \$1.25.

LETTUCE.

Grand Rapids. There is nothing superior, if it has an equal, for growing under glass; it requires less care, will grow more weight in the same space, is not as liable to rot and will keep longer without wilting than any other variety; it is of fine appearance, crisp and tender. Also val-uable for outdoor growing. Pkt. 5c, oz. 10c, 1 lb. 25c, lb. 85c.

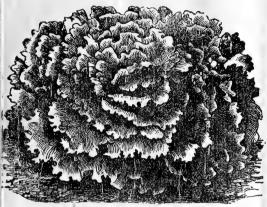
All the Year Round. Hardy compact and crisp, with small close heads. Pkt. 5c,

oz. 10c, ¼ lb. 20c, lb. 70c.

Yellow Seeded Butter. Very crisp and tender.

Pkt. 5c, oz. 10c; ¼ lb. 20c, lb. 75c,

Hanson. Heads green with white hearts, Large and solid, crisp and tender. Pkt. 5c, oz. 10c, 1 lb. 20c, lb. 75c.



Prize Head Lettuce.

Prize Head. One of the very best varieties, grows to a large size, even the outer leaves are crisp; is slow to go to seed and of fine flavor. Pkt. 5c, oz. 10c, 1/4 lb, 20c, lb. 75e.

Black Seeded Simpson. A curled variety of unusual merit. Excellent for forcing. Pkt. 5c, oz. 10c, 1/4 lb. 20c, lb. 70c.

Early Tennis Ball. Forms a close, hard head, Pkt. 5c, oz. 10c, 1/4 lb. 20c, lb. 75c.

Curled Silesian. Not quite as rapid in growth as the Simpson, but heavier. Pkt 5c, oz. 10c, 1 lb. 20c, lb. 70c.

Brown Dutch Winter. A very hardy sort, medium size, fine flavor. Pkt. 5c, oz 10c, 1 20c, lb. 75c.

MELONS.-Musk.

Grand Rapids. The earliest large Musk Melon. A new extra early, yellow-fleshed sort of handsome shape. It is a most profitable variety to the gardener on account of its size, attractive appearance and its extreme earliness. Its flavor is not as good as that of the Osage, or other standard melons, but it is ready for market before any other large variety can be picked and that fact insures ready sales. It is undoubtedly a "money maker" and every melon grower should plant

it. Pkt. 5c, oz. 10c, ¼ lb. 25c, lb. 80c.
Surprise: A great favorite with market gardeners. Skin light colored, flesh a light salmon, quality choice. Pkt. 5c,

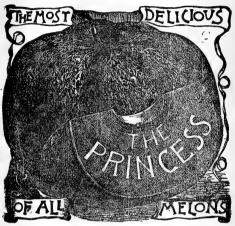
oz. 10c, ¼ lb. 15c, lb. 45c.

Osage. Medium size, very productive and unsurpassed in flavor. Pkt. 5c, oz. 10c, 1/4 lb. 15c, lb. 45e.

Hackensack. Deeply netted, very large and productive. Pkt. 5c, oz. 10c, 1 lb. 15c, lb. 35c.

Netted Gem. Globe shape, small, skin firmly netted, sweet and melting. Pkt. 5c, oz, 10c, ¼ lb. 15c, lb. 40c.

The most delicious Melon. The Princess. The flesh is of a rich salmon color, very thick and sweet. Pkt. 5c, oz. 10c, 1/2 lb. 15c, lb. 45c.



Miller's Cream. The flesh is of rich salmon color, very sweet and melting in quality. Pkt. 5e, oz. 10c, 1/4 lb. 15c, lb. 45e.

Bay View. Very-prolific, flesh light green, thick and sweet. Pkt. 5c, oz. 10c, 1/4 lb.

15c, lb. 40c.

Green Citron. Handsome, medium size, netted, flesh thick, green, highly flavored.

Pkt. 5c, oz. 10c, 1/2 lb. 15c, lb. 45c.

MELONS.-Water.

Sweet Heart. Early, large, handsome, good shipper and long keeper. The Sweet Heart Water Melon is of vigorous growth, very productive and ripens its fruit early. Melons oval, heavy and uniformly mottled very light green. Rind thin but firm, solid and very tender, melting and sweet. My supply comes direct from the originator. Pkt. 5c, oz. 10c, 1 20c, lb. 65c.

Henderson's Green and Gold. Flesh a golden orange color, very juicy and sweet. Pkt.

5c, oz. 10c, 1 lb. 15c, lb. 45c.
Kolb's Gem. Large, delicious and an excellent keeper. Pkt. 5c, oz. 10c, 1 lb. 15c, lb.

Christmas. Have been kept until Christmas in perfect condition. Their valuable keeping and shipping qualities are due to a peculiar hard tenacious coating or outside enameling of the skin, which also gives them an exceedingly handsome and fresh appearance. The flesh is of a beautiful rich scarlet, very solid and of a sugary flavor. Pkt. 5c, oz. 10c, ½ lb. 15c, 1b. 50c.

Oltron. (for preserves.) Small round fruit, makes a beautiful clear, nearly transparent preserve of fine flavor. Pkt. 5c,

oz. 10c, 2 lb. 15c, lb. 85c.

Di is. This melon has excellent merits and I can recommend it to my customers as the best shipping melon grown, being even larger, earlier and far more productive than the Kolb's Gem, which has heretofore been considered the best melon for shipping. It is of a fine appearance, much darker than Kolb's Gem and more beautifully striped; it is longer and extr mely hardy, while its eating qual ty is unexcelled; being sweet, juicy and tender. Another very important point is its productiveness, having six to eight large melons on a vine. Pkt. 5c, oz. 10c, ½ lb. 15c, lb. 35c.

oz. 10c, ¼ lb. 15c, lb. 35c.
Cuban Queen. Flesh bright red, skin striped.
Pkt. 5c, oz. 10c, ¼ lb. 15c, lb. 30c.

Mcuntain Sweet. Fruit large, dark green, rind thin, flesh red, solid and very sweet. Pkt. 5c, oz. 10c, ½ lb. 15c, lb. 30c.

MUSTARD.

White London. Best for salads. Oz. 5c, ½ lb. 10c, lb. 30c.

Brown. More pungent than the white. Oz. 5c, 1/4 lb. 10c, lb. 35c.

MUSHROOM SPAWN.

English. Per lb. 15c, 10 lbs. \$1.35, by mail per lb. 25c.

OKRA OR GUMBO.

Dwarf White. Early and very productive. Pkt. 5c, oz. 10e, 1/2 lb 20c, lb. 60c.

White Velvet. The pods of this variety are round and perfectly smooth and not ridged like other okras. Pkt. 5c, oz. 10c, 1/4 lb. 25c, lb. 75c.



SUPERIOR ONION SEED,

My stock of Onion Seed is raised with particular care, none but the VERY BEST AND EARLIEST ONIONS BEING SELECTED FOR SEED STOCK. Such care being exercised, I claim for it a quality superior to most of that in the market. THE SEED IS PLUMP AND HEAVY AND OF STRONG VITALITY.

Prize Taker or Spanish King. A globe-shaped variety of recent introduction, remarkable for its enormous size, many specimens reaching the weight of three and one-half pounds each. The skin is of a bright straw color, flesh white, very thick and of mild flavor. Earliness, uniform shape, productiveness and its long keeping qualities have made the Prize Taker a valuable acquisition. It is to-cay one of the largest, handsomest and most profitable varieties grown. Pkt. 5c, oz. 15c, ½ lb. 40c, lb. \$1.35

Extra Early Flat Red. A variety of unusual early maturity, medium size and of a deep red color. Pkt. 5c, oz. 10c, ½ lb. 25c, lb. 90c.

Yellow Globe Danvers. The most popular onion all over the country. Excellent quality, mild flavored, very productive, ripens early, good keeper. Pkt. 5c, oz. 10c, 1/2 lb. 25c, lb. 75c.

Yellow Danvers. Differing from the Globe strain only in shape, being more flat. Pkt. 5c, oz. 10c, 1/4 lb. 20c, lb. 65c.

Large Red Wethersfield. The leading red onion, deep red in color, and an excellent keeper. Pkt. 5c, oz. 10c, 1/4 lb. 25c, lb. 80c.

White Portugal or Silver Skin. Extensively grown for pickling. Pkt. 5c, oz. 15c, 1/4 lb. 45c, lb. \$1.60.

Southport White Globe. The leading white onion, of mild flavor and a good keeper. Pkt. 5c, oz. 15c, 1 lb. 45c, lb. \$1.60.

Southport Red Globe. Differs from the preceding only in color. Pkt. 5c, oz. 10c, 1/4 lb. 25c, lb. 90c.

White Queen. A rapid grower, white skin, early and excellent for pickling. Pkt. 5c,

oz. 15c, ¼ lb. 40c, lb. \$1.35.

Southport Vellow Globe. A handsome variety of large size. Pkt. 5c, oz. 10c, ¼ lb. 25c,

lb. 90c.

Extra Early White Pearl. A very fine, new Italian variety that grows quickly to a good marketable size. The bulbs are round, flattened, with a delicate, pure white skin. Flesh very mild and pleasant in flavor. Pkt. 5c, oz. 15c, 1/4 lb. 50c, Ib. \$1.70.

Write for special Prices on larger quantities of ONION SEED.

ONION SETS.

Yellow Bottom Sets. Pint 10c, quart 20c. White Bottom Sets. Pint 15c, quart 25c. Red Top Sets. Pint 10c, quart 15c.

If by mail add 6c per pint and 10c per quart to above prices.

Write for special prices on larger quantities.

RARSLEY.

Champion Moss Curled. The leaves are very finely curled and moss like. Pkt. 5c. oz. 10c, ¼ lb. 20c, lb. 60c.

Plain Leaved. Hardier than the curled varieties. Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 45c. Fern Leaved. Valuable for table decoration.

Pkt. 5c, oz. 10c, ½ lb. 20c, lb. 65c. Hamburg or Turnip Rooted. The The roots are used for flavoring. Pkt. 5c, oz. 10c, 1 lb. 20c, lb. 60c.

PARSNIP.

Guernsey. [(Improved Half Long). The roots do not grow so long as those of the Hollow Crown, but are of greater diameter and more easily gathered. The roots are very smooth and of excellent quality. Pkt. 5c, oz. 10c, 4 lb. 15e, lb. 45c.

Long Smooth or Hollow Crown. Smooth and large, very tender and sugary; best for general use. Pkt. 5c, oz. 10c, 1/4 lb. 15c, lb.

40c.

PEAS.

Wrinkled varieties marked thus *

Extra: Earlies.

One of the very best, extra early Alaska. market varieties. Pods of perfect shape and good quality. Pkt. 5c, pint 10c, quart 15c, peck 85c, bushel \$3.10.

rst of All. A first-class extra early pea, maturing evenly. Pkt. 5c, pint 10c, quart 15e, peck 80c, bushel \$3.00. First of All.

*American Wonder. The finest wrinkled pea yet introduced. dwarf finest very productive and of the very best quality. Pkt. 5e, pint 10c, quart 20c, peck \$1.25, bushel \$4.00



American Wonders Peas.

*McLean's Little Gem. A odwarf, prolific, green. wrinkled variety, early. Pkt. 5c, pint 10c, quart 20c, peck \$1.00, bushel \$3.50.

Tom Thumb. Very dwarf and early, of excellent quality, yields abundantly. Pkt. 5c, pint 10c, quart 20c, peck \$1.00, bushel \$3.75.

Improved Daniel O'Rourke. A favorite, extra early variety. Pkt. 5c, pint 10c, quart

15c, peck 75c, bushel \$2.50. Koss' Extra Early Market. Unequalled for excellence, yield, size of pod and regularity of growth. Emphatically the pea for market gardeners and truckers. It is a wonderful bearer, produces pods of good size, which ripen so evenly as not

to require more than two pickings to clear off the crop. Pkt. 5c, pint 10c, quart 20c, peck \$1.00, bushel 3.70.
*Nott's Excelsion. I am pleased to offer this

superb new variety and am sure my customers will be delighted with it as an ideal family and market pea. It is fully as sweet and delicious as the American Wonder and the pods are larger. It is far more productive than the Little Gem and is within a few days as early as the first early smooth peas, having matured in forty-three days. Pkt. 5c, pint 15c, quart 25c, peck \$1.35, bushel \$4.75.

Second Early Varieties.

*Horsford's Market Garden. A most prolific bearer, pods medium size, numerous and well-filled with peas of delicious flavor. Somewhat later than the Little Gem. Pkt. 5c, pint 10c, quart 20c. peck 90c, bushel \$3.45.

Dwarf Sugar, Edible Pods. Early, used like snap beans or shelled. Pkt. 5c, pint 15c, quart 25c, peck \$1.50.

General Crop Varieties.

An extraordinary cropper' *Telephone. bearing immense semi-double pods, full of large peas of exquisite flavor. Pkt. 5c, pint 10c, quart 20c, peck \$1,30, bushel

tratagem. The best variety for general crop. Pods of immense size, many meas-*Stratagem. uring five and one-half inches in length and containing as many as ten large, fine flavored Peas. Pkt. 5c, pint 15c, quart 25c, peck \$1.35, bushel \$4.75.

*Champion of England. An old favorite. Pkt. 55, pint 10c, quart 15c, peck 80c, bushel \$2.75.

Black Eyed Marrowfat. Excellent for either garden or field culture. Pkt. 5c, quart 10c, peck 50c, bushel \$1.75.

PEPPER.

Large Bell or Bull Nose. Early, mild and pleasant to the taste. Pkt. 5c, oz. 15c, 1/4 Īb. 50c.

Ruby King. Large and handsome, remarkable mild. Pkt. 5c, oz. 20c, 1/4 lb. 60c.

Long Cayenne. Long, red, hot and pungent, dwarf growth. Pkt. 5c, oz. 15c, 1/4 lb. 50c.

PUMPKIN.

Gives the highest satisfaction. Calhoun. Outside color creamy brown; inside flesh deep salmon yellow, wonderfully thick and fine-grained, seed cavity very small. Pkt. 5c, oz. 10c, 1/4 lb. 20c, lb 60c.

Large Cheese. Flat shaped, flesh yellow, fine grained and sweet. Pkt. 5c, oz. 10c, 1/2 lb.

15c, lb. 40c.

ammoth Tours. Of enormous size, flesh salmon colored. Very productive and of excellent quality. Pkt. 5c, oz. 10c, 14 lb. Mammoth Tours. 20c, lb. 60c.

Jonathan. This is one of the finest varieties ever introduced; a good keeper, large size, very sweet and finest of all for pies. Pkt. 5c, oz. 10c, 1 lb. 15c, lb. 45c.

Connecticut Field. Standard sort for field culture. Pkt. 5c, ¼ lb. 10c, lb. 20c, 3 lbs. 5ec.

RADISH.

Chartier. Color at the top bright crimson, shading to pink at the middle and running to pure white at the tip. Pkt. 5c,

oz. 10c, 1 lb. 15c, lb. 40c.
Early Scarlet Globe. Unquestionably the best and earliest forcing radish extant. Color brilliant red, small leaved flesh white, Pkt. 5c, oz. 10c, ¼ lb. tender and crisp. 20c, lb. 55c.

White Tipped Scarlet Turnip. This is an early variety of medium size, of excellent flavor and of very handsome appearance. Color deep scarlet tipped with white. Pkt. 5c, oz. 10c, 1 lb. 15c, lb. 40c.



Early Scarlet Globe Radish.

Early Scarlet Turnip. An excellent early, round, red Pkt. 5c, radish. oz. 10c, ¼ lb. 15c. lb. 35c.

French Breakfast. An olive shaped white tipped variety. Pkt. 5c, oz. 10c, ½ lb. 15c, lb.

35c. White Summer Turnip. A well known standard sort. Pkt. 5c, oz. 10c, 1/4 lb. 15c, lb. 40c.

Gray Summer Turnip. Excellent for summer use, mild. Pkt. 5c, oz. 10c, 1/2 lb. 15c, lb.

Yellow Summer Turnip. Withstands the heat and drought of summer well. Pkt. 5c, oz. 10c, ½ lb. 15c, lb. 40c.

Strasburg. A popular half long, white variety, of fine quality. Pkt. 5c, oz. 10c, 1/4 lb. 15c, lb. 40c.

Long Scarlet Short Top. A favor Pkt. 5c, oz. 10c, ¼ lb. 15c, lb. 35c. A favorite sort.

Rose China Winter. Very popular with market gardeners. Form conical, very smooth and of a bright rose color. 5c, oz. 10c, ¼ lb. 15c, lb. 40c.

Long White Spanish. An excellent winter radish. Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 50c. Long Black Spanish. One of the hardiest and

best for winter use. Pkt. 5c, oz. 10c, 1/4 lb. 15c, lb. 35c.

Round Black Spanish. Pkt. 5c, oz. 10c, 1/4 lb. 15c, lb. 35c.

RHUBARB.

Large and tender. Pkt. 5c, oz. Victoria. 10c, 1/4 lb. 40c, lb. \$1.25. Roots. 10c each, \$1.00 per dozen, by Ex-

SALSIFY OR VEGETABLE OYSTER.

Large White. Pkt. 5c, oz. 10c, 1 lb. 25c; lb.



press.

Mammoth Sandwich Island.

Twice as large as the preceding, pure white, very tender and delicious. valuable for market gar-deners. Pkt. 5c, oz. 15c, 14 lb. 30c, lb. \$1.00.

SCORZONERA or Black Oyster Plant. Treatment same as Salsify, which it closely · resembles, except that the skin is black. Pkt. 5c, oz. 15c, 1 lb. 30c, lb. \$1.00.

SPINACH,

Long Standing. Late in going to seed. Oz. 5c, 1/4 lb. 10c, lb. 20c.

Round Leaf. Excellent market sort, equally good for spring or fall sowing, leaves large, thick and fleshy. Oz. 5c, 4 lb. 10c, lb. 20c

Bloomsdale Savoy Leaved. The leaves are wrinkled like Savoy Cabbage. Oz. 5c, 1/4

lb. 10c, lb. 20c.

Prickly Seeded. / Triangular, arrow shaped leaves, one of the hardiest and generally used for fall planting. Oz. 5c, 1/4 lb. 10c, 1b. 20c.

SQUASH,

Hubbard. The leading squash for fall and winter use, hard skinned, flesh dark yellow, fine grained, dry, sweet and rich. Pkt. 5c, oz. 10c, 1/2 lb. 20c, lb. 50c.



Hubbard Squash.

Sibley. An excellent variety, flesh solid, thick and rich colored. Ripens about Ripens about the same time as the Hubbard. oz. 10c, 1/4 lb. 15c, lb. 40c.

Summer Crook Neck. Early, productive and of good quality. Pkt. 5c, oz. 10c, ¼ lb.

15c, lb, 40c.

Marblehead. A very good winter Squash, similar to the Hubbard. Pkt. 5c, oz. 10c, 1 lb. 15c, lb. 50c.

Bay State. Very prolific, large size, flesh thick and of very fine quality. Pkt. 5c,

oz. 10c, 1/4 lb. 15e, lb. 40c.

White Bush Scalloped. Light cream color, large, flat, scalloped shaped, early. Pkt. 5c, oz. 10c, 4 lb. 15c, lb. 40c.

Boston Marrow. A winter variety of excellent quality. Pkt. 5c, oz. 10c, 1/4 lb. 15c, lb. 40c.

TOBACCO.

Connecticut Seed Leaf. Pkt. 5c, oz. 15c, 1/4 lb. 50c.

Imported Havana. Pkt. 5c, oz. 20c, 14 lb. 65e.

TOMATO.

New Stone Tomato. This new sort is a great favorite, and is one of the best introduced for years. Vine vigorous and productive. Fruit round, apple shaped, large, very deep red in color and astonishingly heavy. Pkt. 5c, oz. 20c, ¼ lb. 50c. Dwarf Champion. Its habit of growth is pe-

culiar, for not only is it dwarf and compact, but the stem being thick, stiff and short jointed, it is actually self-supporting when laden with fruit. In productiveness it is unsurpassed. It is also very In producearly. The fruit is of a purplish, pink color, always smooth and the flesh solid and of fine quality. Pkt. 5e, oz. 20c, 1 lb. 50c.



Mikado. (Turner's Hybrid). Of immense size, solid and unquality. surpassed Pkt. 5c, oz. 15c, 1/4 lb. 45c.

Trophy. Fruit large, smooth, solid and of Pkt. fine quality. 5c, oz. 20c, 1/4 lb. 50c.

Good for preserving and Yellow Plum. pickling, plum shape, solid and smooth.

Pkt. 5c, oz. 25c, ¼ lb. 70c. Acme: Early, medium size, very solid and productive; dark red slightly tinged with purple. Pkt. 5c, oz. 20c, 1/4 lb. 50c.

Livingston's Beauty. A very fine variety of large size, grows in clusters of four or five. Pkt. 5c, oz. 20c, 14 lb. 50c. wingston's Perfection. Quite early, round,

Livingston's Perfection. perfecly smooth and solid. Pkt. 5c, oz.

15c, ½ lb. 45c.

Livingston's Favorite. This ripens evenly and holds its size to the end of the season, very prolific, good flavor, few seeds, flesh solid. Pkt. 5c, oz. 20c, 1 lb. 50c.

TURNIP.

Early Purple Top Munich. A german variety, remarkably handsome, very early with purplish red top, flesh snow white and of fine flavor. Pkt. 5c, oz. 10c, \(\frac{1}{4}\) lb, 15c, lb. 40c.

White Egg. A rapid growing variety, egg shaped. Pkt. 5c, oz. 10c, ¼ lb. 15c, lb. 40c. Yellow Aberdeen. Hardy and productive, Yellow Aberdeen. Pkt. 5c,

good keeper, color pale yellow. oz. 10c, 1/2 lb. 15c, lb. 35c. Early Flat White Dutch. Standar Standard variety good marketable size, pure white, small top, with but few strap shaped leaves. Pkt. 5c, oz. 10c, 1/4 lb. 15c, lb. 40c.



Purple Top Strap Leaf A w e l l k no w n popular variety, either for table or stock. Pkt. 5c, 1/4 lb. 10c, 1b. 35c.

Long White or Cow Horn. This variety is carrot-like in form, growing nearly half out of the ground, and generally slightly crooked. Pkt. 5c, oz. 10c, 1/4 lb. 15c, lb. 40c.

Teltow or Small Berlin. Very small spindle shaped, the rind has a peculiar flavor and should not be taken off when used, esteemed for flavoring soups. Pkt. 5c, oz. 10c, ‡ lb. 15c, lb. 50c.

It makes no difference with whom you have dealt with before, I will make it to your interest to buy of me this year and in the future.

RUTABAGA. - Swedish Turnip.

Imperial Hardy Swede. Flesh orange yellow, of firm texture, very sweet, mild and well flavored. Pkt. 5c, oz. 10c, 1/4 lb. 15c, lb. 40c.

White Sweet German. Large size, oval form, and very solid, flesh pure white and sweet. This is the best keeping variety. Pkt. 5c, oz. 10c, ¼ lb. 15c, lb. 40c.
Skirving's Improved Purple Top. A very popu-

Skirving's Improved Furple Top. A very popular variety, flesh firm, yellow, sweet and fine flavored, Pkt. 5c, oz. 10c, 1/4 lb. 15c,

lb. 35c.

SWEET, POT AND MEDICINAL HERBS.



Indispensable to the cook, useful in the sick room, and many kinds fine for perfuming clothing, etc. Herbs in general love a mellow and free soil, and care should be taken in properly harvesting them in a dry state. The chief points are to cut them on a dry day, when not quite in full bloom, and to

MAJORAM full bloom, and to dry them quickly in the shade, and when dry pack close in dry boxes, keeping them entirely excluded from the air.

Anise	
Basil, Sweet	Pkt. 5c, oz. 20c
Caraway	
Coriander	Pkt. 5c, oz. 10c
Dill	Pkt. 5c, oz. 10c
Fennel	Pkt. 5c, oz. 10c
Horehound	Pkt. 5c, oz. 25c
Lavender	Pkt. 5c, oz. 20c
Majoram, Sweet	Pkt. 5c, oz. 20c
Rosemary	Pkt. 5c. oz. 30c
Sage	:Pkt. 5c, oz. 15c
Saffron	Pkt. 5c, oz. 10c
Savory, Summer	
Thyme	
Wormwood	

JERUSALEM ARTICHOKE,

This variety is not produced from seed. They are sometimes used as a table vegetable when pickled or as a salad, but their greatest value is for feeding stock. They are the best hog food known and are attracting much attention on account of their great fattening properties, great productiveness (over 1000 bushels having been grown on one acre), and ease with which they can be grown. They need not be dug in the fall: the hogs should be turned in on them, and will help themselves by rooting for them. One acre will keep from twenty to thirty head in fine condition from October until April, except when the

ground is frozen too hard for them to root. They are also said to be a preventative of cholera and other hog diseases; and they are also highly recommended for milch cows, increasing the yield of milk and at the same time improving their condition. They are well adapted to any soil where corn or potatoes can be grown. Three bushels will seed an acre, and they should be cut the same as potatoes, one eye to a cut being sufficient, planted in April or May, in rows three feet apart and two feet in the rows, and covered about two inches deep. Per lb. 30c. 3 lb. 75c, post paid. By freight or express, peck 65c, bushel \$2,00, bbl. of 3 bushels (enough for one acre] \$4.50

INSECT DISTROYERS.

Hammond's Slug Shot.



An insecticide of
well known virtue, in the form
of a very fine
powder; for the
cut worm, caterpillar, currant and gooseberry worm, it
is invaluable.
It will also de-

stroy many other insects infesting trees, plants, vines, etc., Lb. 6c, 5 lbs. 25c.

Persian Insect Powder, Lb. 65c. Whale Oil Soap. Lb. 15c.

FERTILIZERS.

Pure Bone Meal. For general fertilizing purposes. Lb. 5c, 5 lbs. 20c, 10 lbs. 35c, 25 lbs. 75c, 50 lbs. \$1.35, 100 lbs. \$2.50

Peruvian Guano. One of the best and most effective fertilizers for lawns, plants and growing crops. Lb. 10c, 10 lbs. 85c, 25 lbs. \$1.75.

Koss' Lawn Fertilizer. A special preparation which never fails to induce a rapid and



healthy growth to the lawn, it can be applied either in the spring, summer or fall as a top dressing, at the rate of ten pounds to 400 square feet. Price 5 lbs. 30c, 10 lbs. 50c, 25 lbs. \$1.00,

50 lbs. \$1.75, 100 lbs. \$3.00,

Bowker's Plant Food. An excellent fertilizer for house plants. Clean to handle, without odor, produces rich green growth and profusion of flowers, if used according to the directions which accompany it. Small package 15c, by mail 20c. Large package, enough for twenty plants one year, 30c, by mail, 40c.





Selected Farm Seeds.



OATS.

The Washington Oats. New. See illustration and description on last page of cover.

The Lincoln Oats. Were first introduced in 1893, and largely sold in all parts of the country, giving wonderful results. It is unquestionably the most productive. It is also very early and has so far proven entirely rust-proof. Straw is stiff and strong, standing up. The grain is very handsome and valuable for feeding on account of its thin hull, heavy meat and soft nib. Seven bushels produced 817 bushels, 21 lbs. or an average of 116 bushels to each bushel sown. Peck 30c, bu. \$1.00, 2½ bushel \$2.25.

White Schonen. A very large yielder, extensively grown in Wisconsin. Grain plump and heavy, heads very large, straw stout. Peck 20c. bushel 60c, 2½ bushel \$1.35.



The American Beauty. This excellent and popular variety is characterized by great vigor of growth, earliness and remarkable cropping qualities. The grain is large, long and tapering; straw erect and stout. Peck 25c. bushel \$2.00.

Probsteier. A handsome white oat, possessing many excellent features. A wonderful stooler. Peck 25c, bushel 80c, 2½ bushel \$1,85,

Black Norwegian. Grown here from original stock. A very prolific sort of vigorous growth. Peck 30c, bus. 90c, 2½ bus. \$2.00.

BARLEY.

Manshury. Early, plump and heavy yielder, Peck 35c, bush. \$1.00, 2½ bush. bag \$2.25.

BUCKWHEAT.

Silver Hull. A greatly improved variety. It is in bloom longer, matures its crop sooner, and yields twice as much as any ordinary sort, the grain is rounder, of a beautiful light gray color, the flour is white and more nutrious. Peck 25c, bus. 80c, bag 2½ bushel \$1.75.



Japanese. Ripens a week earlier than the silver hult, stands up well, and makes better flour than any other kind of Buckwheat. Peck 30c, bushel \$1.00, bag 24 bushel \$2.25.

Common. Peck 20c, bushel 70c.

FLAX,

Russian. Peck 35c, bushel \$1.35.

LUPINS,

Yellow. A excellent forage plant much relished by cattle, also valuable for enriching poor sandy soil. Lb. 10e, 10 lbs. 75e, 100 lbs. \$6.50.

VETCHES.

An excellent forage plant. Sow broadcast the same as wheat. Lb. 8c, peck 80c, bushel \$3 00.

SAND VETCHES,

A highly esteemed forage plant from Europe. The sandvetch prospers in the most barren soils, be it wet, dry or sandy. Lb. 12c, 10 lbs. 90c, 50 lbs. \$4.25.

WILD RICE,

Valuable as a forage plant on low swampy lands. Lb. 30c.

SUGAR CANE.

Early Amber. The earliest and most popular variety, and makes the finest quality of amber syrup and excellent sugar. Lb. 5c, 10 lbs. 45c, 100 lbs. \$3.75.

MILLET,

Prices subject to market changes.

Common Millet. Very early, grows two to three feet high, foliage broad. Bushel 80c.

Hungarian (Grass) Millet. A valuable forage plant, similar to common millet. Bushel 90c.

German or Golden Millet. Medium early; grows three to five feet high. Bushel \$1.00

SUNFLOWER,

Mammoth Russian. Very large and excellent food for poultry. Lb. 10c, 10 lbs. 75c.

GIANT SPURRY.

Grows well on dry, poor, sandy soil. Excellent for sheep and cattle. Sow from 12 to 16 lbs. on an acre. Lb 15c, 10 lbs. \$1.00, 100 lbs. \$8.50.

COW PEAS.

Whippoorwill. Selected seed of this excellent forage plant, 8c per lb., 10 lbs. 60c, 100 lbs. \$4.75.

CORN,

Improved Learning. An early dent, ears large, grain deep orange color. Peck 35c, bushel \$1.30.

bushel \$1.30.
Wisconsin White Dent. The best white dent for this northern latitude, 16 to 20 rows, small cob, large kernels. Peck 45c, bushel \$1.50.



Koss' Golden Beauty

Koss' Golden Beauty. This is a new va-

dent corn, matures early, is of y vigorous growth, attaining

a height of 8 to 10 feet, nearly every stalk producing two fine ears, which are large, of perfect shape, containing 16 rows and filling out well to the end of the cob. Has a small cob. is easily shelled, and surpasses all others in size, appearance and productiveness. Peck 45c, bushel \$1.50. Angel of Midnight. An extra early yel-low flint, 8 rowed

low flint, 8 rowed variety. The ear is perfect in shape; length, 10 to 13 inches. Rows straight and even, and filled from tip to tip. Stalks are of medium size. Peck 45c, bushel \$1.50.

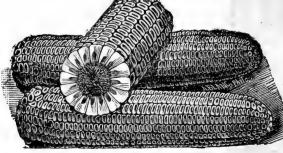
EVERGREEN FODDER CORN.

Profitable as green feed for milch cows, being sweeter and more nutrious and eaten more readily than fodder from field corn. Peck 30c, bushel \$1.10.

RED KAFFIR CORN.

This variety grows taller and ripens earlier than the White Kaffir Corn, the stalks are more slen-

der and very juicy and leafy. Lb. 8c, 10 lbs. 50c, 100 lbs. \$4.00.



Pride of the North.

Pride of the North. A famous early variety of yellow dent. The merits of this corn cannot be appreciated until you note carefully the large yield and small percentage of cob to shelled corn. It will shell 60 to 65 lbs. per bushel of 70 lbs. of ears. Peck 35c, bushel \$1.30.

Mercer. [Yellow Flint]. Very early, prolific, ears 9 to 10 inches in length and 12 to 14 rows, well filled out to the tip. Peck 35c, bushel \$1.30.

WHITE KAFFIR CORN

Stocky and perfectly erect, foliage broad. The seed heads grow from 10 to 12 in ches in length and the product of grain will average 60 bushels to the acre. Lb. 6c, 10 lbs. 40c, 100 lbs. \$3.



Kaffir Corn ...

RYE.

Spring Rye. Valuable as a "catch" crop to sow where winter grain has failed. Peck 35c, bushel \$1.25.

Winter Rye. Sow at the rate of $1\frac{1}{2}$ bushels per acre. Peck 35c, bu. \$1.25.



ENSILAGE CORN



DWARF ESSEX RAPE.

There are millions of acres of good land that lie idle part or all of the year to run to weeds, that can be sown to this rape and produce the finest feed imaginable and at the same time improve its fertility. It can be sown from May to September in this latitude. It can follow any other crop and furnishes most nutrious pasture, when oftentime cattle are roaming the fields in search of a scanty living. Should be sown at intervals of two or three weeks, so as to have fresh crops constantly coming on. From one-half acre there was cut 9\frac{1}{2} tons of green rape fodder. It is particularly valuable for sheep and hogs, being twice as nutrious as red clover. In fact, sheep soon "weigh like lead" when pastured on it. It is hardy in winter, resists severe droughts; in fact, of untold value, and its cultivation is just beginning. is just beginning. Sow 5 lbs. per acre broadcast; 3 lbs. per acre if drilled. Price; per lb. 15c, 10 lbs. \$1.30, 50 lbs \$4.25.

RED COB ENSILAGE CORN.

This superior ensilage corn I can recommend as being the HEAVIEST CROPPING variety in cultivation, producing from fifty to seventy-five tons per acre. It has been thoroughly tested in all dairy sections of the country with best results. It is a pure white dent corn of large size and handsome appearance, growing on a red cob. The fodder is sweet, tender, juicy and contains more nourishment than any other variety. It grows thirteen to fourteen feet in height, taking strong hold in the ground, standing up well and resisting storms of all kinds to a remarkable degree. Peck 25c, bushel 80c.

WHEAT.

Saskatchewan Fyfe. The hardest and best milling wheat known. Early vigorous and productive. Peck 50c, bushel \$1.75, bag 2½ bushels \$4.25.

FIELD BEANS.

Boston Pea or Navy. Peck 75c, bushel \$2.75.

French Imperial. A semi-hard, red, spring wheat. Peck 45c, bushel \$1.65, 2½ bushels \$4.00. FIELD PEAS. Subject to market changes. Canada White. Peck 30c, bushel \$1.00.

CHOICE SEED POTATOES.

With no other seed is the importance of change more essential than with the potato. By using my northern grown seed you are assured of early maturity, increased yield, and a vigorous growth. My stock as usual, has been grown from selected seed, and expressly for seed purposes. Order as early as possible, stating whether you desire them shipped by express or freight and I will ship as soon as the weather permits. Prices are subject to market changes. No charge made for bags, barrels or cartage.

The Signal. The best early potato ever introduced. Regular in shape, smooth in outline; skin a beautiful light flesh color, very bright and clear, giving it a fine delicate look; very early, a wonderful strong grower d of excellent quality. Its most and of excellent quality. striking characteristic is its great vitality and vigor of growth. As to yield I do not believe there is another variety as early as The Signal that will Peck 35c, bushel \$1.25, outyield it. bbl. \$3.25.

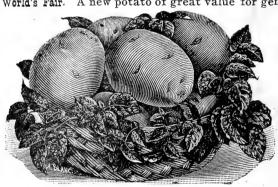
Six Weeks Market. This is a new variety and claimed by the originator to be "the earliest potato grown." It is similar to the Early Ohio in appearance, of excellent quality and very productive. Peck 30c, bushel \$1.10, bbl. \$2.75.



The Signal.

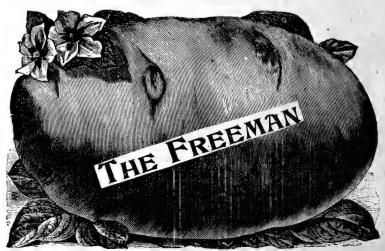
World's Fair. A new potato of great value for general use. It is a first quality, strong grower, very prolific, main crop variety. Tubers are smooth, eyes very shallow, perfectly symmetrical in form and outline; skin yellowish white, covered with netting; flesh pure white, fine grained and mealy. Peck 35c, bushel \$1.25, bbl. \$3.25.

oshkonong. The Koshkonong is a new seedling potato. It has been Koshkonong. thoroughly tested in different kinds of soil with great success, through drought and blight with several other varieties and has proven to be the peer of all, producing the heaviest crop. Tubers are of good size, nearly white and medium late. Peck 35c, bushel \$1.25, bbl. \$3.25.



Koshkonong.

The Freeman. Freeman potato has been advertised very extensively during the past two years and has given excellent satisfaction to purchaser. trials of it show it to be medium early, a good cropper, very handsome in appearance, skin white and rus-sety. My stock is grown from seed bought direct from headquarters. Peck 50c, bu. \$1,50 bbl. \$3 75 3 bbls.



Bural New Yorker No. 2. This, the best intermediate and main crop potato, originated on the experimental grounds of the Rural New Yorker, where more than 500 varieties have been tested practically during the past twelve years. It is most distinct in appearance and could r adily be distinguished among a hundred other varieties. Very large and unusually smooth with few and shallow eyes, in form oblong, inclined to round and flesh white; of superior quality. The vines are very strong and the yield of handsome tubers of great uniformity of size is unusually large. Peck 35c, bushel \$1.25, bbl. \$3.25.

CARMAN NO. 3,

Originated with E. S. Carman, Editor-in-Chief of the Rural New Yorker, whose name it bears. It may be freely claimed that it does not yield any small tubers in ordinary season. It bears its tubers very close to the plant,—a single turn of the fork turning out every tuber. A late white potato. with shallow eyes and few in number. The introducer, after giving a detai ed description of i, sums up by saying: "First, it is the handsomest white potato ever introduced. Second, it will outyield any other potato whatever. Third, practical every potato is of marketable size. Fourth, its table qualities are fully up to the highest standard. It has no hollow hearts and no dark spots." Peck 60c, bushel \$2.00, bbl. \$5.00.

Koss' High Grade, Extra Clean GRASS SEEDS.

I am most particular with my grass seeds to procure them from a source where there is no danger of foreign seeds having become mixed with them, as I fully appreciate the great damage which some of these will create if once introduced into the soil. I guarantee that all my grass seeds are of the finest quality, and extra clean. Prices subject to market changes. Special prices quoted on large lots.

Red Top. A valuable grass for either lawn or pasture. Succeeds well in almost any

soil. Lb. 10c. bushel \$1.25.

Perennial Rye Grass. Excellent in mixtures with other grasses, for either lawns, pasture or meadows Lb 10c, bushel \$1.20. Italian Rye. Thrives on almost any soil, and gives an early, quick and successive growth. Lb. 10c, bushel \$1.35.

Meadow Foxtail. A valuable pasture grass, early, thrives best on rich, moist lands.

Lb. 25c, bushel \$3.00.



Tall Meadow Oat Grass

Kentucky Blue Grass. Known also June Grass. Thrives best on dry, rich soil. Extra clean seed. Lb, 15c, bushel \$1.65. Creeping Bent. Desirable for mixing with either lawn mixing or pasture grasses, and thrives best in moist land. Lb. \$2.25. 18c, bushel Tall Meadow Oat Grass. Valuable for pasture on account of its early and luxuriant growth.

\$2.25. Crested Dogstail. Valuable for either pasture or lawn. Lb. 30c, bushel bushel \$3.65.

bushel

Lb. 18c,

Orchard Grass. A very rapid growing variety, excellent both for haying and grazing. Lb. 15c, bushel \$1.95.

Sheep Fescue. Thrives best on poor, dry soil, excellent for sheep pasture. Lb. 15c, bushel \$1.75.

Wood Hair Grass. Thrives we places. Lb. 25c, bushel \$3.00. Thrives well in shady

Meadow Fescue. One of the most valuable pasture grasses. Lb. 15c, bushel \$1.75. Bromus Inermis. A great drought resister.

Lb. 25c, bushel, \$3.25. ellow Oat Grass. Thrives on high, dry soils; very valuable in mixtures with other Yellow Oat Grass. grasses. Lb. 50c, bushel \$6.25.

Fowl Meadow. An excellent grass for meadows Lb. 20c, bushel \$2.60.

Rough Stalked Meadow. Relished by cattle. Lb. 25c, bushel \$3.25.

Water Spear Grass. Excellent for swampy

soils. Lb. 30c, bushel \$3.35. Tall Fescue. Very nutritive and productive,

growing in shady and moist lands. Lb. 18c, bushel \$2.25.

Timothy. Extensively grown. Market price, about \$1.30 to \$1.70 per bushel ib. 5c.

CLOVER SEED.

The seed I offer is clean and Medium Red. free from weeds. Price varies according to market, about \$4.00 to \$5.00 per bushel, lb, 10c.

Mammoth or Sapling Clover. This variety grows five to six feet high, and is used almost exclusively for plowing under for manure. Price varies, about \$4.50 to \$5.25 per bushel, lb. 10c.

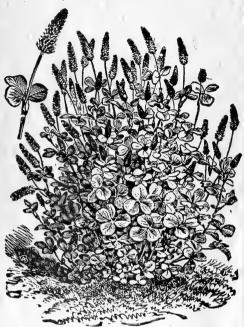
White Dutch. A small creeping, perennial variety, valuable for lawns and pasturage, Lb. 25c, peck, \$3.00, bushel \$10.00

subject to market changes.

Alsike or Swedish. Perennial and very hardy. The heads are round, flesh-colored, fragrant and much liked by bees, which obtain a large amount of honey from them. Thrives best on moist, rich soils. Lb. 15c, peck \$1.50, bushel \$5.75, subject to market changes.

Alfalfa or Lucerne. Furnishes an enormous quantity of fodder, and can be cut three to four times in a season. When once. started, its roots strike so deep that

neither frosts nor droughts affect it. Sow at the rate of 10 to 15 lbs. per acre on light, dry soil. Lb. 15c, peck \$2.00, bushel \$7.75.



Crimson Clover

CRIMSON CLOVER. - Also called Scarlet or Italian. This is an annual variety in common use in Italy and the south of France, for feeding green. The yield in fodder is immense, and after cutting, it at once commences growing again, and continues until severe cold freezing weather. Makes good hay. Sow in April or May, 10 to 15 lbs. of Where the weather is not seed per acre. too severe, it will live and continue to grow all winter, furnishing winter pasture or a crop of hay before corn-planting time in the spring. It can be turned under, and will add greatly to the fertility of the soil. Thus a hay crop and a corn crop may be grown on the same ground in one year, and still the soil will be improved. It may be sown every year in corn, wheat, oats or potatoes, and two crops obtained. Lb. 10c, peck \$1.20, bnshel \$4.40.

Sainfoin or Esparsette. An excellent perennial fodder plant, growing to the height of about three feet and flowering in June and July, its stand improving by age. It is naturally adapted for light, chalky soils, being an enriching, heat resisting clover. Lb. 12c. 10 lbs. \$1.00,

clover. Lb. 12c, 10 lbs. \$1.00, Seradella. Excellent on very dry soils. Lb. 12c, 10 lbs. \$1.00,

Mail Orders

receive prompt and careful attention. My business is located within a stone's throw from the Post Office, where the mails come and go continually.

GRASS MIXTURES FOR

HAY AND PERMANENT PASTURES.

All authorities agree that for *Pasture or Hay*, best results are obtained from the use of *grass seeds in mixtures*. The reasons are obvious:

FIRST.—A number of varieties will insure a much denser growth than the same amount of seed of one or two varieties, and prove less exhausting to the soil, since they live to a large extent on different constituents.

SECOND.—Seasons that effect some grasses adversely are favorable to other sorts, so that with mixtures a failure is practically impossible, provided of course, the seed is good. I take great pains in selecting grass seeds in order to secure the highest germination, and mixtures are based on a full appreciation of the requirements of different soils for which they are intended.

I do up mixtures for any kind of soil. Ask for full particulars, stating what kind of soil you wish to seed, whether wet or dry and if for hay or pasture. I have had long experience in doing up mixtures of grasses for permanent pastures and hay and will be certain to satisfy you. Prices range from 10 to 18c per lb. according to the variety of grasses used,



Egyptian Lentils.

Largely used in Oriental countries and is one of their principal articles of diet. It was from these that the dish of pottage was made and for which Esau sold his birthright to Jacob in Bible times, and many will be interested in them for that reason. They are in growth similar to peas and may be used in any way

that you would use shelled beans, and they also make an excellent soup. Sow and cultivate same as garden peas and thresh out in the fall. All should try them. Pkt. 5c, oz. 10c, ½ lb. 30c, lb. 75c, 5 lbs. or more at 50c per pound.

Recapitulation.

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Write your orders plainly. State what you want distinctly. State how much you enclose. Add postage if goods are to go by mail. Sign your full name and address.

# FLOWER SEEDS.

3346534666

Success makes Flower Culture delightful, and I desire all my customers to succeed. I am confident that my Flower Seeds are the best, and will grow if properly taken care of and sown at the proper season, I went to considerable expense this year to have all my flower seed envelopes lithographed and cultural directions and descriptions affixed to same. I hope my customers will appreciate this. Every variety described in this list is done up in beautifully lithographed packets, showing the flowers in their natural colors. The same liberal discount which applies to Vegetable Seeds, also applies to Flower Seeds, this wlll give you \$5.00 worth for \$3.00; \$3.25 worth fhr \$2.00; \$1.60 worth for \$1.00; 70c worth for 50c; 30c worth for 25c. This is truly an exceedingly low offer,

All my Flower Seeds are fresh, true to name and of strong vitality. No charge for

postage.

ACROCLINIUM. Everlasting Flower. Strohblume. This is one of the most beautiful of the Everlasting Flowers. It is of strong growth, about eighteen inches in height and bears a great number of pink and white daisy like flowers, with a yellow center. Mixed colors, per packet 5c.

center. Mixed colors, per packet 5c.

ADONIS. Pheasant's Eye, Monisroschen.

Very brilliant scarlet flowers. The foliage is pretty, delicate, and many parted. It will grow readily in a shaded place, under a tree, or by the fence, and requires no extra care in planting and cultivating. Hardy annual, one foot high, per packet 5c.



Sweet Alvesum

ALYSSUM. Sweet, Steinfraut. A desirable hardy annual, flowering from early spring until killed by frost. Flowers pure white, per packet 5c.

ASTERS. 21ftern.

STERS. 24ftern. This splendid class of plants is not only one of the most popular, but also one of the most effective of our garden if lavorites, producing in pro-

fusion, flowers in which richness and variety of color are combined with the most perfect and beautiful form. For flower beds and mixed borders it stands unrivalled, hardy annual.

Large White. Very pretty. Packet 10c. Victoria Needle. The earliest of the large flowering sorts, Mixed [colors. Packet 5c.

Tall Mixed. Large size, handsome shaped flowers in assorted colors, Packet 5c.

Comet Mixed. A splendid mixture. Packet 5c.

BATCHELOR'S BUTTON. Rornblume.
Blooms the first season. Old fashioned,
but very popular. Per packet 50

but very popular. Per packet 5c.

BALLOON VINE. Remarkable for its inflated membraneous capsules, and sometimes called Love-in-a-Puff. A rapid and graceful climber. Tender annual, 6 feet high. Per packet 5c.



Camellia Flowered Balsams.

BALSAMS. Lady Slippers. Balfaminen. Highly colored and free bloomers. By transplanting them once or twice the flowers are apt to be more double. Hardy annuals; growing two feet high.

Camellia Flowered. Extra fine mixed. Packet 10c,

Double Mixed. A good assortment. Packet 5c.

Balsams. Double White. As double as a Camellia. Per packet 10c.

CACALIA. Flora's Paint Brush or Tassel Flower. Flora's Binfel oder Beffwurg. A showy plant of easy culture, producing beautiful scarlet and golden yellow tassel shaped flowers from July to October. Packet 5c.

CALLIOPSIS. Schön= Showy, gesicht. blooming free bedding plants, producing numerous rich colored flowers. Somecalled times Beautiful Eye. Annual, mixed colors of every shade: per packet

CAMPANULA LORREI-Venus' Looking Glass. Benus' Spiegel. Very

Spiegel. Very callopsis handsome little Italian plants, giving an abundance of pure white and bluish purple flowers about 2 inches across. Hardy angual, about 9 inches high. Packet 10c.

annual, about 9 inches high, Packet 10c. CARNATION Marguerite. Reffe. These superb new dwarf Carnations have created a great sensation, not only by reason of their fine double, fragrant flowers, but also because they can be treated as annuals. Like the Dianthus, they flower freely the first season from seed. Packet 10c.

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Scandens.

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purple fiowers;

trained on piazzas,

arbors etc.

the effect is grand;

half hardy

perenn-

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attaini n g

heigh. of 20 feet

and large bell-



CANDYTUFT.

White. Large pure white trusses, per packet 5c. Tom Thumb. Mixed colors, only 4 to 6 inches high, per packet 5c.

CANNA. Indian Shot. Distinguished by the luxuriance and diversity of color of their foliage, but above all by the size and brillian-3y of hue in their flowers finest mixed. Packet 5c.



Cobaea Scandens.

the first season. Packet 10c.

Every Post-Office in the country is a branch store for KOSS' SEEDS.

What could be more convenient? Why risk your crops on store seeds of

uncertain age and quality?

KOSS' SEEDS planted mean success. Store seeds planted mean what?????



Cockscomb.

Capreffe. One of the most elegant vines, with delicate fern-like roliage and beautiful star-shaped flowers, tender annual.

Mixed. Scarlet & white. Pkt. 5c. DATURA. An atp'ant, tractive with large foliage, and of vigorous growth, producing a succession of large, white, purpleCOCKSCOMB Celosia. Sahnentamm. Annual plants of tropical origin and one of the most showy for garden decoration. Packet OSMOS, Annuals growing to the height

of seven feet, with masses of elegant foliage and star-like flowers of all colors. Per packet 5c.

CYPRESS Vine.



tinted, trumpet-shaped flowers, larger than a Calla Lily and having a faint odor. Height 3 feet. Per packet 5c

DIANTHUS CHINENSIS. Chinese Pinks. Wellknown favorites, their tennelfe. neatness and beautiful colors can hardly be surpassed, they are easily raised from seed and delight in a mellow sandy soil. Fine double mixed, per packet 5c. DAISY. Zausendichön. One of the most

charming spring flowers and indispensible for cool, shady places. With protection they will withstand the winter. Per packet Double mixed, fine colors.



ESCHSCHOLTZIA. California Poppy. Giáj: idoltzia. Very attractive plants for beds, edgings or masses; profuse flowering, in bloom from June until frost; 10 to 12 in. high, leaves finely cut. Very showy colors. Packet 5c. FOUR O'CLOCK. Flow-

ers open in the afternoon, hence the name. flowers are funnel

Eschscholtzia. shaped; white, red and striped, very fragrant. Will grow in any common garden soil. Hardy annual, 2 feet high. Packet 5c.

FORGET-ME-NOT. Bergifimeinnicht. Popular and beautiful little plants, with neat star-like flowers, blooming the first year from seed. An old favorite. Packet 10c.
FOX GLOVE. Fingerhut. Fine mixed, long racemes of beautifully spotted flowers. Per packet 5c.



Ornamental Gourds

GOURDS. Bierfürbiffe. A great variety of curiously formed and marked fruit; the vines are of rapid growth, and with luxuriant foliage, adapted for covering screens, arbors, etc. Pkt.

HELICHRYSUM. Everlasting Flower. Strobbinme.

Exceedingly handsome and ornamental plants for mixed borders and peculiarly desirable

as dried specimens, hardy annual, mixed colors. Packet 5c.



Hollyhock.

Helichrysum.

HOLLYHOCK. Maive. Very double and fine, from the best named collection in Europe. Mixed colors, per packet 10c.

ICE PLANT. Handsome and curious plants for hanging baskets, rock work, vases and edgings. The leaves and stems are succuand fleshy, and appear as though covered with ice crystals. The flower is white. Packet 5c. LARKSPUR. Perennial. Ritterfporn.

Very ornamental, combining the

greatest variety



Ice Plant.

of brilliant colors with duration and profusion of bloom. Packet 5c.

LABELIA. Gracilis. Fine for pots, hanging baskets and vases. The flowers are numerous, bright blue with white center. Pkt. 5c.

MORIGOLD. Sammetblume. Well-known free flowering plants, with double flowers of rich and beautiful colors; half-hardy annuals. I foot high. Packet 5c.



MIGNONETTE, SWEET.

A well-known favorite that continues to bloom and send forth its sweetness all the season. Hardy annual. Per packet 5c.

MOON FLOWER. Mond:
blume. Bears immense white flowers, five to six inches in diameter, with a five-pointed star in center; the flowers open at dusk or earlier on

Mignonette dusk or earlier on cloudy days, at which time they are deliciously fragrant, Per packet, 10c.

MORNING GLORY, 28 inden. A popular climber of free growth and beautiful flowers; too well known to need any description. Mixed colors, packet 5c.

NASTURTIUM. Rapuzinerfreffe. These will always be valuable summer flowers. They stand any amount of heat and drought. They will flower better however, in a poor, rocky soil, as a rick one has a tendency to make them run "to leaf." Hardy annual.

Major. Tall, all colors, mixed, packet 5c. Minor. Dwarf, "5c.

NIGELLA. Love in a Mist. Jungfrau im Grünen. Very interesting and free-flowering plants, with curious looking flowers and seed pods. Hardy annual. Packet 5c.

NICOTIANA. Giant Red Flowering. Tender annual. Five feet high. Magnificent sub-tropical ornamental foliage and flowering plants, for the lawn or borders. Packet 10c.

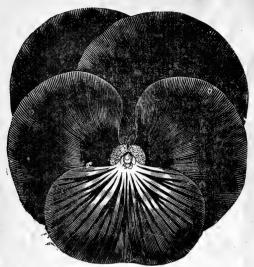
PANSY. Etiefmütterthen. Too well known to need any description. They require rich, fresh soil. Hardy perennials, flowering the first year.



Nicotiana.

Black. A group of these present a fine appearance. Packet 10c.
White. A delicate, pure white. Packet 5c.
New Superb. Very pretty, Packet 10c.
Fancy Colors. Mixed. Packet 5c.
Giant Trimardeau. Extra choice: Packet

KOSS' SEEDS GIVE SATISFACTION





ssion Flower.

PASSION FLOWER. A beautiful climbing vine, producing peculiar shaped flowers. Hardy perennial. Per packet 5c.

PETUNIA. Charming free flowering effective plants of easy culture, tender perennial, choice mixed, per packet 5c.



Petunia.

Dhlox

PHLOX. Flammenblume. Choice mixed Drummond's. Remarkable for the brilliancy and abundance of their large terminal flowers, completely hiding the foliage. The blossoms are of endless shades of color, from pure white to deepest crimson and purple-eyed and striped. Per packet 5c.

I am anxious for your trade and don't attempt to disguise that fact at all. Will you favor me with a trial order?



Poppy.

POPPY. Mohn.
A genus of showy
f r e e -flowering
plants, producing a rich and
effective display.
Choice mixed,
packet 5c.

Rose Bortulac.

Double Rose Flowered. Mixed. Pkt. 15c. Single Mixed. Brilliant colors. Pkt. 5c.



PYRETHRUM. Feverfew. Hardy free-flowering perennials, growing well in any good garden soil and producing a constant bloom. Packet 5c.

RICINUS, Castor Oil
Bean, Wunders
baum. A tall,
majestic, ornamental foliage
plant with leaves
of a metalic hue;
tender annual.
Per packet 5c.

SALPIGLOSSIS, Trom petens 3unge. One of the most graceful in growth, as well as one of the most beautiful in

most beautiful in Ricinus. flower of the many easily grown garden annuals. The flowers are singularly market and delicately penciled. Choice mixed colors. Packet 5c.





SENSITIVE PLANT.

An interesting andcurious plant, wilh glob-ular heads of pink flowers, well known for the extreme irritability of its leaves and foot stalks. which close and droop at the slightest touch. Tender annual, 2 feet high. Per packet 5c.

Salpiglossis.

STOCKS. Gillyflower. Levkonen. Exceed: ingly valuable plants, producing an abundance of flowers of various shades and colors, and of the most delicate fragrance

Dwarf German Ten Weeks. Good mixture.

Packet 5c.

Fine Mixed Ten Weeks. Extra choice. Pack-

SWEET WILLIAM. Bartnelfe. These plants when in full bloom present a beautiful sight, and for a fine display are unsurpassed; hardy peren-nial, blooming freely the first year from seed.

Single Mixed, Pkt 5c. Double Mixed. Packet 10c.

SWEET PEAS. 23 oht= riechende Wide.

Exceedingly use-Sweet william ful, well-known, free-flowering, highly ornamental, sweet-scented climbers, flourishing in any open situation; if not allowed to ripen seed they will continue to bloom uutil destroyed by frost. Hardy annual.

Fairy Queen. Rosy White. Packet 5c.

A beautiful deep scarlet; profuse Scarlet. bloomer. Packet 5c.

Indigo. Dark maroon purple, indigo blue rings. Packet 5c.

Emily Henderson. The best pure white variety. Packet 5c.

Lottie Eckford. Large creamy white flowers; rapid grower. Packet 5c.

Mixed. A great variety of colors. Packet 5c; oz. 10 c.; 1/4 lb. 25c.





Verbena.

soms in April. Succeed best in a shady, sheltered place. Hardy nial, 4 inches high. Per packet 10c.

VIRGINIA STOCK Free flowering annuals of easy culture, with flowers of red, white, rose and the new marbled varieties; splendid for edgings. Packet 5c.



from the choicest and most perfect flowers and best colors. Packet 5c.

VIOLETS. Beilden. Well adapted to border and rock work, and commence putting forth their beautiful blos-



Virginia Stock.

WILD FLOWER GARDEN. Mixed Seeds. The introduction of these has proved a most marked success, and are becoming more popular every year. The "Wild Garden," for its unusual and varied effects, cheapness, and the small amount

of labor necessary for its construction, has no rival. The "Wild Garden Seeds" are a mixture of the different hardy flowers, thus insuring, on account of the different

Zinnia

seasons of bloom, something new almost every day. Per packet 5c.; oz.

20c.: ¼ lb. 60c. ZINNIA 3innia. A grand genus of autumn flowering plants, combining the greatest richness and diversity of color, with unequalled profusion & duration of bloom. Half hardy annual. Double Mixed. Grows 1½ ft high, Pkt. 5c.



Sheep Shears. - Best imported with bent handle for trimming,



#### SUMMER FLOWERING BULBS.

Soon make a gorgeous display, flower the first summer and bloom and multiply season after season.

DAHLIAS. Best improved varieties, named colors; white, red, yellow and purple, each 2oc.; doz. \$2.00.



GLADIOLI. This charming flower is coming more and more into use as its great improvement gets more universally known. Extra Fine Mixed. Mostly light colors, fine grade, each 5c.; doz. 50c.

Fine Mixed. Second quality, 3 for 10c.; doz. 35c.

TIGRIDIA Conchiflora. (MEXICAN SHELL FLOW-ER.) Extremely handsome summer flowering bulbs, growing about 2 feet high; producing large gorgeous flowers, dark, yellow, red spotted. They flower very freely throughout the summer, particularly if the bulbs are planted in a warm, sunny position, 5c. each; 50c. per doz.



beautiful, pure white, wax-like, sweet scented, double flowers, grow-ing on tall stems, each stem bearing a dozen or more flowers. Pearl. Medium

height, very fine. 5c. each; 50c, per

dozen. CALADIUM. Esculentum. (ELEPHANT'S EAR.) A grand tropical looking plant, grow-4 to 6 feet high, producing leaves of immense size. favorite Α specimens on the lawn. Wants rich soil and plenty of

Pearl Tuberose. moisture. Fine large bulbs 25c. each.

CHINESE SACRED LILY. These beautiful and quick-blooming bulbs I can furnish until the first of April at 10c. each; by mail 15c., 3 for 25c; by mail 35c.

#### Fresh, Pure and Clean. KOSS' FANCY LAWNGRASS SEED.

The necessary Requisite for a beautiful and Enduring Lawn.

This Grass-Seed is a carefully prepared com-bination of the various grasses designed to produce a fine, dwarf, com-

pact and permanent turf. Many Lawns dry out and turn brown during the hot, dry summer months and do not revive until the cooler weather of autumn. By a judicious use of some of the European Grasses with the Standard Lawn Grasses of America, I am enabled to offer a mixture to the public, which, from the habits of the various grasses of which it is composed, to ripen successively, will grow and flourish during the different months of the season, so that a rich, deep green is

constantly maintained. Seeds of the highest grade carefully re-cleaned, and of the best quality in every respect are used in

this mixture. PRICE; Pint 10 cts., Quart 20 cts. Peck \$1.00, Bushel \$3.75. Fine Mixed. A cheaper mixture than the preceding. Quart 15 c., Peck 75 c., Bushel \$2.75. For forming new Lawns sow 4 Bushels to an acre—100x100 feet, 10,000 square feet, 1 Bushel. 50x50 feet, 2,500 square feet 1 Peck. 25x25 ft, 625 square ft, 2 Qts. Instructions how to prepare and make a lawn in each Pkges.

## Poultry Supplies.

#### 

I carry a complete stock of Poultry Supplies and call your attention to this department of my business. If you keep but a dozen hens you will need something in this line. Poultry pays if properly attended to.

#### ARTIFICIAL INCUBATION,

Incubation by artificial methods is no longer an experiment, but a practical and paying vocation, an assertion that is proved by thousands who are successfully engaged in the industry to-day.

As every condition of natural incubation has been carefully studied and applied in

the construction of the Incubators and Brooders, the fowls thus hatched are perfectly healthy, and in fact are stronger and grow faster than those incubated by natural means, because they start life's journey free from vermin, the presence of which is always a great drawback where hens are used.

#### THE IMPROVED FARMER'S FRIEND INCUBATOR.

These machines are made of wellal, permanently and neath together and tastefully finished in stain and hard oil. The walls being double are filled in with a nonconducting substance, which holds the heat and prevents sudden changes in the egg chamber. The packing also extends over and

around the tank, thus utilizing without much waste the heat generated. The machines are secured at the corners with iron, adding much to their strength. The legs which are just high enough to permit the lamp to go in its place, at the boiler, are attached to under side of machine with screws, being detached in shipping and

packed inside.

The top is fastened on with screws and can be easily removed, should the tank get out of order.

The egg-trays are made with wire-cloth bottoms and hence can be cleansed after each hatch, and being all the same distance from the tank, the eggs are uniformly heated.

The eggs are turned by means of an extra tray, which is placed on the full one, both firmly grasped and turned over. This does not shake or crack them and is the very best method yet devised for the purpose, as every egg, small and large, is completely turned.

The lamp is glass and the chimney of metal, with a small aperture covered with

mica, for viewing the flame.

A reliable tested thermometer goes with each machine.

As in natural incubation, the eggs are heated from above, so in the Farmer's Friend Incubator, the heat is generated from a tank above the eggs, and radiated down upon the top surface of the eggs, where floats the embryo chick.



(No. 0-50 Egg Capacity.)

To the tank is attached a boiler, containing a cup-shaped device, into which the lamp chimney extends, and the water flowing over and around this cup, is heated and forced into the tank by the pressure of the cold water flowing toward the heated surface, thus keeping up a constant circulation, and imparting a uniform temperature to the tank surface.

On top of the boiler is a cap for filling and one on the end for drawing off the water when machine is not in use. One filling of the tank will last a whole season by the addition of about one pint at the end of each hatch to supply evaporation.

The machines are properly ventilated and in such a way as to prevent the excessive evaporation of moisture from the egg-

chamber.

Necessary moisture is imparted by means of shallow pans containing water, placed under the egg-trays.

They are so constructed as to prevent

warping, shrinking and cracking.

They are so simple in every part that they can be thoroughly understood at first sight, hence avoiding the possibility of the too numerons and expensive "first mistakes."

All kinds of eggs, such as Chicken, Duck, Turkey, &c., can be hatched successfully with these machines.

Although in the Farmer's Friend Incubators, the temperature in the egg-chamber is not automatically controlled by a Ther

mostat, yet it it so constructed with a deep tank and thorough packing that the changes are very gradual, and by looking after the machine about every twelve hours, no difficulty is experienced in keeping a uniform temperature.

No day or night watching is necessary,

and the machine may be left, while in operation, without fear of cooking the eggs.

#### SIZES AND PRICES.

No. 0.-50 Egg Capacity. Dimensions 171 inches high, by 27 inches long, by 15 inches wide. Consumes about one gallon of oil during a hatch. Will incubate 800 eggs per year, doing the work of 50 hens.

Weight, crated, 50 lbs. Price \$8.00.

No. 1-100 Egg Capacity. Dimensions 17½ inches high, by 27 inches long, by 24 inches wide. Consumes about two gallons of oil during a hatch. Will incubate 1,600 eggs per year, doing the work of 100 hens. Weight, crated, 100 lbs. Price \$12.00.

No. 2.—200 Egg Capacity. Has two egg chambers, which can be operated together Dimensions 17½ or at different times. inches high, by  $42\frac{1}{2}$  inches long, by 27 inches wide. Consumes about four gallons of oil during a hatch. Will incubate 3,200 eggs per year, doing the work of 200 hens. Weight, crated, 125 lbs. Price \$16.00.

#### IMPROVED FARMER'S FRIEND BROODER,

Superior to the hen.



(Cut of the 100 Chick Capacity.)

THE FARMER'S FRIEND is a hot air brooder, with both top and bottom heat, and makes a first-class foster-mother for the little orphans placed under its care. The lamp is placed in lower part of brooder under the heater box, which is made of heavy sheet iron. As the air becomes heated it passes up through the heat pipes and striking the bottom of hoverer placed over them, is diffused over the backs of the chicks. Strips of flannel are tacked around the sides of hoverer, thus holding the heat. The door on which the chicks gather is arranged above the heater box in such a manner as to become sufficiently warm.

The chicks themselves are the unfailing regulators in this brooder.

If the heat is not sufficient, they gather to the center of hoverer near the heat pipes, and if temperature is too high they go to the edge of hoverer, hence there is no danger of being overheated.

Experience has taught me to shun brooders where the chicks are confined to the heated portion, as they are almost certain to become overheated or smothered, and are nothing less than death traps. Chicks become overheated at night, take cold when let out in the morning, and this produces that most fatal and dreaded disease, diarrhoea.

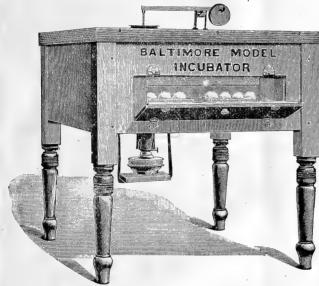
As the heat is only under the hoverer, there are no corners into which the chicks can crowd and smother each other. No. 1.—100 Chick Capacity. Weight, crated, 75 lbs. Price, complete, \$7.50.

No. 2.—200 Chick Capacity. Weight, crated, 100 lbs. Price, complete, \$10,00.

## THE BALTIMORE MODEL INCUBATOR.

\_SELF REGULATING.

Complicated and delicate machinery in the hands of others than experts, is an expensive and inefficient luxury. The less complicated an incubator is in construction, the more efficient it becomes. The most prominent feature of merit in the Baltimore Model Incubator is its extreme simplicity, therefore it can be thoroughly understood in all its workings, almost at a glance, even by one unfamiliar with artifleial incubation.



(No. 1 -100 Egg Capacity)

An Honest Self-Regulating Hatcher at an Honest Price. Everybody delighted with it.

The Baltimore Model Incubator is made in the \*most: substantial and permanent way and of the very best material. It has double casing, with the space filled in with non-conducting material; and with an in-ner door of glass and an outside door of wood, the temperature of the egg-chamber is not in the least affected (by surrounding atmospheric changes. The legs are carved and very neat and pretty. The lamp rests on a swing at the rear end of machine, in a convenient position for filling, &c. The tank, which is galvanized iron, will last a life-time. The egg-chamber is heated by means of hot currents of air which constantly pass through the tank from the lamp-flue. A radiator beneath the tank produces an even temperature in all parts of the egg-chamber. Shallow pans beneath the egg-trays, filled with water, cause an even distribution of moisture. The very best method for turning the eggs has been adopted. Neat and substantial fastenings are used on the doors.

One of the simplest and best regulators ever invented, is used on the Baltimore Model to control the temperature of the egg-chamber. It is operated by means of a thermostat, connected by a wire and a lever with the valve on top of the lamp flue. When the temperature rises above the normal in the egg-chamber, by the action of the bar, the valve on the lamp flue is raised, and the heat from the lamp allowed to escape without passing through the tank. Where a regulator is used, hot air is far more efficient for hatching than water, as it is much more easily and quickly controled. The thermostat is so protected as to prevent the chicks from roosting on it and thereby interfering with its action. Its simplicity is a marvel

No. 1.—100 Egg Capacity. Dimensions, 33½ inches high, by 34½ inches long, by 26½ inches wide. Consumes about three gallons of oil during a hatch. Weight, crated, 125 lbs. Price, complete, \$15.00.

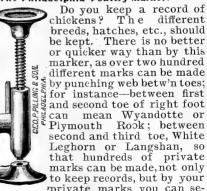
Price, couplete, \$15.00.

No. 2—200 Egg Capacity. Dimensions, 33½ inches high, by 48 inches long, by 34½ inches wide. Consumes about six gallons of oil during a hatch. It consists of two separate egg-chambers, of 100 egg capacity each, which can be operated at different times if so desired, and hence is just as convenient as two No. 1 machines. Weight, crated, 150 lbs. Price, complete, \$20.00.

Choice Ground Beef Scraps. My ground beef scraps are specially prepared. Feed three times a week at the rate of about a handful to every three birds in the morning

meal of hot food. During warm weather the scraps need not be fed more than once a week. 10 lbs. 50c.; 50 lbs. \$2.00; 100 lbs. \$3.50.

#### The Philadelphia Poultry Marker.



private marks you can secure yourself from the chicken thief. They are well made with steel spring and cutter, nicely nickel-plated. Made in two sizes. Sent postpaid on receipt of price, 25c. each.



Royal Egg Food. Is good for young chicks, because it makes them grow, good for hens because it makes them lay continually and regularly, good for sick chickens because it makes them well, and makes them the source of constant profit. It is the best medicine for hens, that have not been properly fed, and are troubled with Gapes, Roup, Colera and all other diseases of fowls. The constant use of Royal Egg Food will certainly restore them to health. It is the best egg producer that has ever been known. Hens fed on it are a gold mine to their owners, and pay a larger profit than anything on the farm. It is put up in 25c packages; a small price to pay for the health, strength and laying qualities of your fowls. Try it.

ing qualities of your fowls. Try it.

Lambert's "Death to Lice." You may think your hens are not lousy in coid weather unless you take pains to examine them closely, when, if nothing is done to prevent, you will find them swarming with vermin, especially among the fluffy feathers beneath the vent. A sure remedy is Lambert's "Death to Lice." This powder is unrivalled as an insecticide; handy to use, cheap to buy, and works like chain lightning. 15-0z. Box 25c.

F. P. C. Chick Manna—A Health Food for Little Chicks—Chick Manna is a health tood for little chicks, and with it you can raise every chick hatched. It pro-

motes Health, Quick Growth and strong development. Especially valuable for raising chicks in winter and early spring.

Chick Manna should be the first food, and exclusively fed for ten days or more, after which time other food may be given, but should contain a portion of Manna for at least a few days longer. In feeding Chick Manna to chicks that have been fed on other feed, let Chick Manna be a

1 lb. package 10c.; 5 lb. package 40c.

Sheridan's Condition Powder. Is absolutely pure and a highly concentrated medicine. One ounce is worth a pound of any other kind. Strictly a medicine, to be given in the food, once daily, in small doses. Prevents and cures all diseases of hens. Worth its weight in gold when hens are moulting, and to keep them healthy. Price per package, 25c.: 51for \$1.00.

"Ohio" Drinking Fountains are the best make of earthenware; keep the water clean and cool. 4 quart size 45c., 8 quart, 60c.

Moisture Gauge. This is a valuable instrument, not only for incubator use, but also for ascertaining the humidity of the air in the living room. Price \$1.00.

China Nest Eggs. Cleanest and best nest egg. 5e each: doz. 25c.

Medicated Nest Eggs. Composed of plaster, sulphur and oil of sassafras, which prevents lice in the nest. Each 5c, doz. 40c.

Incubator Thermometers. Mine are tested and can be relied upon to be accurate. By mail, 50c each, \$5.00 per doz.

Prepared Oyster Shells No. 2. This is ground finer than the crushed shells for hens, and is excellent for young chicks and pigeons. Price: 10 lbs. 20c., 25 lbs. 45c., 50 lbs. 80c., 100 lbs. \$1.50.



Singing Chick Manna's Praises.

part only of the feed for the first day. Price:

CRUSHED OYSTER SHELLS Will make your hens lay. A hen has more difficulty in getting the needed "Carbonate of Lime" to form the egg shell than any other part of the egg, and frequently does not lay for this reason. In dressing "non-laying hens" you constantly find large numbers of embryo eggs for which no egg shell material, viz: carbonate of Lime, has been furnished—therefore no eggs, Crushei cyster shells contain 96 per cent carbonate of lime, and are the best source of supply in the world. All fowls must have grits upon which to grind their food, and crushed cyster shells act in a double capacity, as while grinding the food, the hen is making the egg shell, hence a much larger production of eggs where these shells are used. Price: 10 lbs. 20c., 25 lbs. 45c.; 50 lbs. 80c.; 100 lbs. \$1.50.

#### (XPXCXC)NGX(P)(CAC)

French Poultry Killing Knife. Every poultry raiser should have one of my Killing Knives. They are made of finely tempered instrument steel, with nickeled handle; will last a life time. It will be one of the best investments you ever made. Sent postpaid on receipt of 50 cts. Don't wait! Send for one now! Sent securely packed, by mail, on receipt of price.

#### CAPONIZING TOOLS.



Philadelphia Gape Worm Extractor. Post paid 25c each. yard will run off flesh as fast as put In the more quiet Capon the same amount of food goes to make flesh, bone and pro-Complete with instructions, \$2.50. "Complete Guide for Caponizing" with every set

Pigeon Food—Canada Field Peas. A very small round pea, which pigeons are fond of and can swallow readily. Per qt. 10c., peck 50c., bu. \$1.50, 10 bu. lots \$1.25 per bu.

Yellow Canada Corn. Small yellow grain, Per qt. 15c., peck 50c., bush. \$1.75.

Buckwheat. For pigeons and young poultry. Per qt. 5c., peck 20c., bush. 70c.

Vetches. Excellent for pigeons. 1 lb. 8c., peck 80c. bush. \$3.00.

Kaffir Corn. An excellent food for all kinds poultry. Contains large quantity of meal food, Peck 60c., bush. \$2.00.

Barley. Per qt. 10c., peck 35c., bush. \$1.00.

THE CROWN BONE CUTTER

For Green Bones. Nothing Cheap but the Price.

Cuts easy Fine and Fast, has Steel Knives; can be taken out and sharpened and replaced in a few minutes. Diameter of handwheel, 22 inches.

This machine is especially made for cutting green bone Weight without with meat on, right from the stand, 50 lbs. butcher, or offals of hope and

Price \$6 50 meat from the table; also cuts vegetables, scrap cake, etc. A glance at the illustration shows at once the principle on which the Cutter works. The knives can be taken out, when dull, sharpened and replaced in a few minutes. A large or small bone can be cut up at once. Very little pressure on the lever is required. The Cutter is always ready for work. Turns easy, cuts fine and fast. It is simple in construction, nothing to get out of order.

Crown some Cutter. With Stand, Weight

Price \$8.50.

Adjustable Distinguishing Bands. For marking poultry, numbered from 1 to 100. Price 20c, per doz.; \$1.25 per 100.

Poultrymen can double their profits by caponizing their chicks. The operation is very simple—the instructions so full and explicit that any man, after a careful reading, will be able to perform the operation. The demand for capons far exceeds the supply, the price per pound being twice as much as for or-dinary chicks. The object of caponizing is to largely increase the weight of fowl, causing them, in many cases, to grow as large as tur-keys and weighing from 10 to 15 pounds, to make the meat a finer and sweeter flavor and very juicy and tender. Again Capons are worth \$1.00 to \$1.50 more than cocks not caponized. They are much quieter in disposition. A flock in chasing around the

Fine Bone Meal. For poultry and cattle.

For mixing once a day with soft feed this is unsurpassed. Laying hens and young chickens whose digestive powers are not strong, are much benefited by this, especially during the winter months, or where closely confined in yards. 5 lbs. 20c, 10 lbs. 35c, 25 lbs. 75c, 100 lbs. \$2.50.

Sunflower Seeds. This is one of the best egg producing foods known for poultry, keeping them in fine condition. It can be sown any time up to the middle of July, alongside of fences, and in almost any kind of soil. Per lb. 10c., 10 lbs., 75c.

Food fer Canary Birds, etc. I supply the Milwaukee Canary Bird Breeders Society with each and every pound of Bird Seed which they require. What does this mean? Simply, that I furnish the very best seed at the lowest prices.

Rape. The best for singing birds, keeps them in good condition, per lb. 5c, 10 lbs. 40c Canary. Per lb. 6c, 10 lbs. 50c.

Russian Hemp. Feed sparingly to canaries, excellent for pigeons. Per lb. 6c, 10 lbs. 50c. Bird Millet. The cheapest food for birds of

Per lb. 4c, 10 lbs. 30c, 25 lbs. 60c. This is my own mixture Mixed Bird Seed. and contains the proper proportion of the different kinds of bird seeds. Per lb. 5c, 10 lbs. 40c, 25 lbs. 80c.



#### "PLANET JR." GARDEN TOOLS FOR 1898,

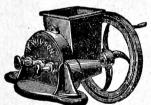
Space will not permit illustrating and describing all of the "Planet Jr." tools, but I will gladly send a fully illustrated catalogue to any who desire it; and I can supply promptly anything ordered "Planet Jr." goods are standard machines, the best on the market. In sending your orders to me, you can rely on getting bottom prices.



THE drill is quickly detached and the tool frame substituted. It then becomes the most admirable Single Wheel Hoe of the "Planet Jr," family. Has a fine garden plow, two elegantly shaped new-style hoes, three delightful cultivating rakes made new form and specially to fit 5, 9, 12, and, using two at once, 14 and 16 inch rows; and a practical leaf guard. Price, complete, \$10.00. As a drill only, \$7.00.

WILLIAM WAR

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Havard Open Wiper Lawn Mower. Constructed on scientific principles and finished in the best possible manner. Embodies special features contained in no other make, and improvements that are the result of years of experience by one of the oldest and best known manufacturers of Lawn Mowers in this country.

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Cahoon's Broadcast Hand Seed Sower. broadcast Sower is the best one of its kind in our market. The grain is held in a light sheet iron hopper surmounted by a bag which will hold half a bushel of seed. The seed is thrown from 8 to 20 ft. on each side of the operator the heaviest seed being of course thrown to the greatest distance.

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Gegründer 1869.

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#### The New Washington Oats. THE NEWEST! THE GREATEST!

The oats farmers should grow for seed, for market, for feed, North, South, East and West. They will bring a good price for several years to come.

The original stock of this splendid new oat came direct from Russia, and has been carefully grown here. It has done wonderfully well here, in fact better than any oat that was ever grown here. Although the original stock came from Russia, I have never-the-less decided to introduce it under the name of Washington Oats, because this new oat and the Lincoln Oats (which is described in another part of this catalogue) are the two best oats in America and they certainly are appropriate to be named after the two greatest men in the history of our country.

The Washington Oat is very early, its straw large, strong and stiff, rust proof and of a beautiful light yellow color. A wonderful stooler, stronger than any other variety, always stands upright, even on very rich soil and above all it is immensely productive. The grain is light The grain is light yellow in color and has a thin hull. The price I have decided to make as low as possible so as to give every one an opportunity to procure some. Others would ask two and three times as much for such a splendid variety. You will want it at these prices; peck 40c, bushel \$1.25, per bag of three bushels (enough for 2 acres.) \$3.00. By mail per pound 25c, postpaid, 3 pounds 60c.

No difference what the price is, after you raise a certain number of bushels to pay cost of production, then you get your profit. Strive for the top bushel. Each one added is clear gath.

Each one you fall below cost of production, is clear loss. This refers to all crops.

There are many instances where 75 to 100 bushels of oats can be grown per acre as well as 25 to 40 bushels, if only the proper variety had been used for seed.



Washington Hafer.

Diesen neuen hafer kann ich als den besten aller hafersorten empsehlen. Nach den bis jest eingelaufenen Berichten hat fich berfelbe überall bewährt und den Erwartungen vollständig entsprochen. Der Original Samen diefer Sorte fommt dirett aus Rugland und habe ich benfelben hier forgfältig weiter gebaut. Er hat sich hier bei uns schon sehr ausgezeichnet und meine Erwartungen in jeder Hinsicht entsprochen, jo daß ich ihn zum allgemeinen Anban und für die Haupternte zu säen bestens empsehlen kann. Obwohl dieser Hamen Wastungkand stammt habe ich ihn doch unter den Namen Washington Safer eingeführt, benn biejer hafer und mein in einer anderen Stelle beschriebene Lincoln Safer find Die beiden beiten jest in Unierita gebauten Saferjorten, und es geziehmt fich mohl, diefelben nach den bedeutendsten Männern Amerikas zu nennen.

Die Borginge und Eigenichaften meines Washington Safers sind turz folgende: Er ist jehr früh, bas Stroh ift groß, start und steif, dabei von ichoner hellgelber Farbe und gang frei von Rost. Er verstate det fid ungemein, ftarter den irgend eine andere Sorte,fteht auch auf fettem und reichem Boden aufrecht und lagert fich nicht, und hat fich durch ungemein große Ergiebigfeit ausgezeichnet. Die Korner find hellgelb, haben nur dünne und furze Hüljen und sind gut geeignet um Hafergrüße daraus zu machen oder auch zum Schroten, da sie did und mehlreich sind. Beil sich der Hafer ungemein verstaudet, braucht man nur dünn zu säen und wird der Ertrag immer noch höher sein als wie von anderen Sorten wo doppelt so viel gesäet wird. In gewöhnlichen Feldbau und ohne auf besonders vorbereitetes Land gesäet, wird dieser Hafer überall bringen.

Ich habe den Preis fehr niedrig gestellt, um ihn gleich allgemein und weiter zu berbreiten.

wurden den doppelten und breifachen Breis für eine fo ausgezeichnete Gorte fordern. Bed 40c, Buichel \$1.25, per Cad von drei Buichel (genug für 2 Ader) \$3.00. Bei Poft, per Pfund 25c, incl. Porto, 3 Pfund 60c. Man richte alle Beftellungen und Briefe an:

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